FOR OFFICIAL USE ONLY

DECK LOG–TITLE PAGE
NAVPERS 716 (Rev. 4-56)

DECK
LOG BOOK

OF THE

U.S.S. ABILITY

MSO-519
IDENTIFICATION NUMBER

COMMANDED BY

T. B. POTTER JR., LT., U.S.N.

Attached to MIN DIV 85 Division,
MINRON 8 Squadron,
_____ Flotilla,
U.S. ATLANTIC Fleet,
6th. Naval District,

Commencing 0001 1 JULY, 1964,
(zone time and date)
at CHARLESTON, SOUTH CAROLINA,
(location)

and ending 2400 31 JULY, 1964,
(zone time and date)
at CHARLESTON, SOUTH CAROLINA
(location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP _____ (Day) (Date) (Month), 19__

VOID

APPROVED: EXAMINED:

_____ U.S.N. COMMANDING _____ U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY, (MSO-519) ZONE DESCRIPTION +5R DATE WEDNESDAY (Day) 1 (Date) JULY (Month), 19 64

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	—	8	CLR	30.07	74	67	—	—	—			
02	000	6	7	CLR	30.06	73	66	—	—	—			
03	000	6	7	CLR	30.06	72	66	—	—	—			
04	080	2	10	SCT	30.07	60	59	4	2000	AC			
05	080	2	10	SCT	30.09	60	59	4	2000	AC			
06	080	2	10	SCT	30.09	62	61	4	2000	CU			
07	080	2	10	SCT	30.10	79	72	4	2000	CU			
08	080	2	10	SCT	30.10	82	72	5	2000	CU			
09	350	2	10	SCT	30.10	85	79	4	2000	CU			
10	350	4	10	SCT	30.10	88	80	2	2000	AC			
11	340	4	10	SCT	30.09	90	80	2	2000	AC			
12	345	4	10	SCT	30.08	90	80	3	2000	AC			
13	150	3	10	SCT	30.08	87	77	5	3000	CU			
14	160	3	10	SCT	30.04	85	75	5	3000	CU			
15	160	7	10	SCT	30.03	84	74	5	3000	CU|CI			
16	165	7	10	SCT	30.01	84	74	5	3500	CU|CI			
17	135	4	9	SCT	30.01	84	74	5	3000	CU|CI			
18	145	4	9	SCT	30.02	82	74	6	3000	CU|CI			
19	150	6	8	SCT	30.02	81	74	7	3000	CU|CI			
20	150	2	8	SCT	30.02	80	72	7	3000	CU			
21	145	2	8	SCT	30.02	80	72	7	3000	CU			
22	145	2	8	SCT	30.02	80	72	7	3000	CU			
23	145	2	8	SCT	30.02	80	72	7	3000	CU			
24	150	4	8	SCT	30.02	80	72	5	3000	CU			

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____
1200		
L _____	BY	_____
λ _____	BY	_____
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

~~04~~-04 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER 5-7 AT US NAVAL BASE, CHARLESTON S.C. WITH USS RIVAL (MSO-468) OUTBOARD TO PORT. SOPA: COMLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH NORMAL CONDITION WATCH SET.

B.B. Davis Jr
LTJG USNR

04-~~05~~ MOORED AS BEFORE.

B.B. Davis Jr
LTJG USNR

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WED. 1 July (Day) (Date) (Month), 19 64

0800-1200 MOORED AS BEFORE. 0815 MUSTERED THE CREW AT QUARTERS FOR CAPTAIN'S PERSONNEL AND MATERIAL INSPECTION; ABSENTEES: NONE. 0830 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL. 1115 SECURED FROM CAPTAIN'S INSPECTION.

J. A. King
LTjg USNR

1200-1600 MOORED AS BEFORE.

J. A. King
LTjg USNR

1600-2400 MOORED AS BEFORE.

J. A. King
LTjg USNR

2400-2400 MOORED AS BEFORE.

J. A. King
LTjg USNR

APPROVED: T. Hutchings LCDR U.S.N. COMMANDING

EXAMINED: [illegible] (OOD) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE THURSDAY (Day) 2, JULY (Date) (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SC ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	—	8	BKN	30.01	79	75	7	3000	CU			
02	—	—	8	BKN	30.00	78	75	8	3000	CU			
03	—	—	8	SCT	30.00	78	75	8	3000	CU			
04	—	—	8	SCT	29.98	76	75	6	3000	CU			
05	—	—	8	BKN	29.98	76	75	8	3000	CU			
06	155	5	8	R	29.97	74	71	10	2000	NS			
07	155	8	5	R	29.96	71	70	10	2000	NS			
08	160	8	8	R	30.00	71	70	10	2000	NS			
09	160	5	8	R	30.00	74	71	9	2000	NS			
10	160	5	8	R	30.00	77	75	9	2000	NS			
11	160	7	8	R	30.00	78	75	9	2000	NS			
12	160	7	8	OVC	30.00	78	75	10	2000	NS			
13	160	8	8	R	30.00	77	74	10	2000	NS			
14	160	8	8	R	30.00	77	75	10	2000	NS			
15	160	10	10	BKN	30.00	77	75	8	2000	NS			
16	160	8	8	BKN	30.00	77	75	7	2000	CU/CI			
17	160	5	8	SCT	29.97	77	74	5	2000	CU/CI			
18	160	5	8	SCT	29.94	78	74	4	2000	CU/CI			
19	160	4	8	SCT	29.93	77	74	6	2000	CU/CI			
20	000	6	8	SCT	29.93	75	70	4	2000	CU			
21	265	8	7	SCT	29.92	75	72	5	2000	CU			
22	250	8	7	OVC	29.92	74	72	10	2000	NS			
23	250	5	5	R	29.90	74	70	10	2000	NS			
24	250	8	5	R	29.92	72	70	10	2000	NS			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
0

REMARKS

0000-0400 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER SIERRA BERTH TWO WITH USS RIVAL (MSO-488) OUTBOARD TO PORT. SOPA IS, H. J. KOSSLER, RADM, USN, COMMANDANT, SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J. H. King
LTJG USNR

0400-0800 MOORED AS BEFORE. 0715 MUSTERED THE CREW AT QUARTERS ABSENTEES: NONE.

J. H. King
LTJG USNR

APPROVED: J. K. Kessler RADM USN — U.S.N. COMMANDING

EXAMINED: J. [illegible] LCDR(SC) — U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY, (MSO-519) Thursday
Friday, 2 July (Day) (Date) (Month), 19 64

08-12 Moored as before. 1000 Set Special Sea Detail to test equipment preparatory to getting underway next Monday. 1045 Secured the Special Sea Detail. 1105 Made daily inspection of magazine and smokeless powder samples; conditions normal.

Stuart W. Seth Jr.
Ensign, USN

12-16 Moored as before.

Stuart W. Seth Jr.
Ensign, USN

16-20 Moored as before.

Stuart W. Seth Jr.
Ensign, USN

20-24 Moored as before.

Stuart W. Seth Jr.

APPROVED: LCDR U.S.N. COMMANDING

EXAMINED: U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY, (MSO-519) ZONE DESCRIPTION +5R DATE FRIDAY, 3 JULY, 19 64
(Day) (Date) (Month)

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	200	6	8	R	29.92	72	70	10	2000	NS			
02	200	4	8	OVC	29.91	72	70	10	2000	NS			
03	200	4	8	OVC	29.88	74	70	10	2000	CU|NS			
04	—	—	8	SCT	29.91	74	72	6	3000	CU|CI			
05	—	—	7	SCT	29.91	74	73	7	3000	CU|CI			
06	—	—	7	SCT	29.93	74	73	6	3000	CU|NS			
07	000	3	7	OVC	29.94	75	73	9	3000	CU|NS			
08	350	5	7	SCT	29.94	80	76	5	3000	CU|NS			
09	350	8	8	SCT	29.95	84	74	7	3000	CU|NS			
10	360	7	9	SCT	29.96	90	82	7	3000	CU|CI			
11	355	5	9	SCT	29.96	91	82	7	3000	CU			
12	210	3	9	BKN	29.96	91	83	6	3000	CU|SC			
13	200	3	9	BKN	29.96	92	83	6	3000	CU|SC			
14	140	3	9	BKN	29.92	92	83	6	3000	CU|SC			
15	140	3	8	BKN	29.89	92	83	6	3000	CU|SC			
16	140	6	8	BKN	29.89	90	83	7	3000	CU|SC			
17	160	5	8	BKN	29.88	86	79	6	3000	CU|SC			
18	155	4	8	SCT	29.88	86	79	6	3000	CU|SC			
19	160	3	8	SCT	29.87	85	78	6	3000	SC|CU			
20	160	3	8	BKN	29.87	85	76	6	3000	SC|CU			
21	200	3	8	BKN	29.87	82	76	6	3000	CU|SC			
22	200	3	8	BKN	29.90	80	75	6	3000	CU|SC			
23	200	4	8	BKN	29.90	86	75	6	3000	CU|SC			
24	200	4	8	BKN	29.90	88	75	6	3000	CU|SC			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER SIERRA, BERTH (2) TWO WITH USS RIVAL (MSO 468) OUTBOARD TO PORT. SOPA IS H.J. KESSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

D Hennessy
LTJG USN

04-08 MOORED AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS; ABSENTESS: NONE.

D Hennessy
LTJG USN

APPROVED: J Hollingsworth ACOR
U.S.N. COMMANDING

EXAMINED: D Hennessy LTJG
U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABLETA MSO-519 FRIDAY (Day) 3 (Date) July (Month) 19 44

0S-12 MOORED AS BEFORE. 1105 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLING AND FLOODING SYSTEM. TEST SATISFACTORY.

[signature]
LTJG USNR

12-16 MOORED AS BEFORE.

[signature]
LTJG USNR

16-20 MOORED AS BEFORE.

[signature]
LTJG USNR

20-24 MOORED AS BEFORE

[signature]
LTJG USNR

APPROVED: [signature] LCDR U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 4 (Date) JULY (Month), 19 64

AT/~~PASSAGE FROM~~ US NAVAL BASE, CHARLESTON TO CHARLESTON, SC.

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	200	6	8	OVC	29.86	79	75	10	2000	SC			
02	200	7	8	OVC	29.87	79	75	10	2000	SC			
03	230	8	8	SCT	29.85	78	75	5	3000	CU			
04	230	8	8	SCT	29.85	78	74	5	3000	CU			
05	235	8	8	BKN	29.85	78	74	8	3000	AC/CU			
06	245	8	8	BKN	29.87	78	73	8	3000	AC/CU			
07	235	8	8	BKN	29.88	80	72	8	3000	AC			
08	230	6	8	OVC	29.89	80	72	9	2000	NS			
09	230	8	8	OVC	29.89	82	72	9	2000	NS			
10	250	12	9	BKN	29.89	87	80	9	2000	NS			
11	250	12	9	BKN	29.89	92	82	9	2000	NS			
12	270	6	9	BKN	29.90	92	82	8	2000	NS			
13	270	6	9	BKN	29.90	93	81	7	2000	NS			
14	270	6	9	R	29.85	92	80	10	2000	NS			
15	270	5	10	OVC	29.83	90	80	9	2000	NS			
16	270	5	10	R	29.85	87	77	10	2000	NS			
17	270	10	8	R	29.86	85	75	8	2000	NS			
18	270	10	8	R	29.87	85	75	8	2000	NS			
19	270	10	8	R	29.89	85	75	8	2000	NS			
20	255	6	6	OVC	29.86	72	70	9	2000	NS			
21	255	6	6	OVC	29.86	72	70	8	2000	NS			
22	255	4	6	OVC	29.86	72	69	10	2000	NS			
23	255	4	6	OVC	29.85	72	68	10	2000	NS			
24	255	4	6	OVC	29.87	72	72	4	3000	CU			

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____
1200		
L _____	BY	_____
λ _____	BY	_____
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) _____ (Date)

TO _____ (ZT) _____ (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400

0

FUEL CONSUMED 0000-2400

0

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER S-2 AT US NAVAL BASE, CHARLESTON, SC. IN A NEST OF TWO SHIPS WITH USS RIVAL (COMSO 468) OUTBOARD TO PORT. SOPA: COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

[signature]
LTJG USNR

04-08 MOORED AS BEFORE. 0745 MUSTERED CREW ON STATION. ABSENTEES: NONE.

[signature]
LTJG USNR

APPROVED: [signature] LCDR U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SATURDAY (Day) 4 (Date) JULY (Month) 1964

0800-1200 MOORED AS BEFORE. 1105 MADE DAILY INSPECTION OF MAGAZINES AND SHOWERS POWDER SPACES: CONDITIONS NORMAL.

J. H. Kuig
LT(jg) USNR

1200-1600 MOORED AS BEFORE.

J. H. Kuig
LT(jg) USNR

1600-2400 MOORED AS BEFORE.

J. H. Kuig
LT(jg) USNR

2400-2400 MOORED AS BEFORE.

J. H. Kuig
LT(jg) USNR

APPROVED: J. Cummings LCDR U.S.N. COMMANDING

EXAMINED: J. Cummings LT(jg) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) 5 (Date) JULY (Month), 19 64

AT/~~PASSAGE~~ FROM CHARLESTON, S.C TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	255	4	6	BKN	29.88	72	72	6	2000	NS			
02	255	4	7	SCT	29.86	71	70	4	2000	NS			
03	280	5	6	OVC	29.86	71	70	10	2000	NS			
04	280	5	6	OVC	29.86	71	70	10	2000	NS			
05	280	5	6	OVC	29.86	72	71	10	2000	NS			
06	280	5	6	OVC	2987	72	72	10	2000	NS			
07	280	5	7	OVC	2987	73	72	10	2000	NS			
08	300	5	7	OVC	29.86	77	73	10	2000	NS			
09	300	5	8	OVC	29.84	80	74	10	2,000	NS			
10	310	5	8	OVC	2981	80	76	10	2,000	NS			
11	310	5	8	BKN	29.81	81	76	9	2,000	NS			
12	300	5	8	BKN	29.96	82	75	9	2,000	NS			
13	310	5	8	OVC	29.92	85	74	10	2,000	NS			
14	310	5	8	OVC	29.92	83	75	10	2,000	NS			
15	200	5	8	OVC	29.93	80	75	10	2,000	NS			
16	200	5	8	OVC	29.93	80	75	10	2,000	NS			
17	200	5	10	OVC	29.93	80	75	10	2,000	NS			
18	015	5	10	BKN	29.94	80	75	8	2,000	NS/CU			
19	015	5	10	BKN	29.95	79	74	8	2,000	NS			
20	015	5	10	BKN	29.95	78	72	5	2,000	NS			
21	015	5	10	BKN	29.94	78	72	5	2,000	NS			
22	015	5	10	SCT	29.99	74	72	3	2,000	NS			
23	015	5	10	SCT	29.99	74	72	3	2,000	NS			
24	015	5	10	SCT	30.00	71	69	3	2,000	NS			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

MILES STEAMED 0000-2400
0

FUEL CONSUMED 0000-2400
834

REMARKS

0000-04 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO PIER SIERRA BERTH TWO WITH USS RIVAL (MSO-468) OUTBOARD TO ADCT. SOPA IS H.J. KOSSLER, RADM USN, COMMCHART. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J.H. King
LTJG USNR

0400-08 MOORED AS BEFORE. 0745 MUSTERED THE CREW AT QUARTERS; ABSENTEES: NONE.

J.H. King
LTJG USNR

APPROVED: J. Hutting LCDR U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUNDAY (Day) 5 (Date) JULY (Month), 19 64

0800-1200 MOORED AS BEFORE. 0900 MADE DAILY INSPECTION OF MAGAZINE: CONDITIONS NORMAL.

Stuart W. Smith, Jr.
Ensign USN

1200-1600 MOORED AS BEFORE

Stuart W. Smith, Jr.
Ensign, USN

1600-2000 MOORED AS BEFORE

Stuart W. Smith, Jr.
Ensign, USN

2000-2400 MOORED AS BEFORE.

Stuart W. Smith, Jr.
Ensign, USN

APPROVED: LCDR U.S.N. COMMANDING

EXAMINED: U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE MONDAY (Day) 6 (Date) JULY (Month), 19 64

AT/~~PASSAGE~~ FROM CHARLESTON, SC ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	—	10	SCT	30.00	71	69	3	3000	CU			
02	340	4	10	SCT	29.98	70	68	3	3000	CU			
03	340	5	9	SCT	29.98	69	68	4	3000	CU			
04	340	5	9	SCT	29.98	69	68	4	3000	CU			
05	340	5	9	SCT	29.99	71	62	4	3000	CU/CI			
06	340	5	9	SCT	30.06	73	67	4	3000	CU/CI			
07	340	5	9	SCT	30.00	75	68	4	3000	CU/CI			
08	340	5	10	SCT	30.00	78	71	4	3000	CU/CI			
09	350	5	10	SCT	30.00	80	74	5	3000	CU			
10	000	5	10	SCT	30.00	83	78	5	3000	CU			
11	000	5	10	SCT	30.00	84	78	5	3000	CU			
12	000	5	10	SCT	30.00	84	78	5	3000	CU			
13	115	9	10	SCT	30.02	84	80	5	3000	CU			
14	120	9	10	SCT	30.02	85	81	5	3000	CU			
15	125	9	10	SCT	30.02	85	81	5	3000	CU			
16	125	9	10	SCT	30.02	85	81	4	3000	CU			
17	125	9	10	CLR	30.02	83	79	—	—	—			
18	125	9	10	CLR	30.02	79	71	-	—	—			
19	125	9	10	CLR	30.02	79	71	-	—	—			
20	125	9	10	CLR	30.00	76	69	—	—	—			
21	125	9	10	CLR	30.00	75	69	—	—	—			
22	125	9	10	CLR	30.00	75	69	—	—	—			
23	125	9	10	CLR	30.00	74	69	-	—	—			
24	125	9	10	CLR	30.00	72	67	—	—	—			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 25

FUEL CONSUMED 0000-2400: 100 GAL

REMARKS

00-04 Moored in a nest of two ships, starboard side to pier Sierra - two, with USS Rival, (MSO-466) outboard to port. SOPA is H. J. Kossler, RAdm., USN, Comirlant. Ships present include units of U.S. Atlantic Fleet. Receiving miscellaneous services from the pier. Ship is in condition of Readiness II, with material condition Yoke set.

Stuart W. Seth/E, Jr.
Ensign, USN

04-08 Moored as before. 0715 Mustered the crew at quarters; absentees none.

Stuart W. Seth/E, Jr.
Ensign, USN

APPROVED: _____ LCDR U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABLE Ty MSO-519 Monday (Day) 6 (Date) July (Month), 19 64

0800-1200 MOORED AS BEFORE. 0913 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

[signature]
LTJG USN

1200-1600 MOORED AS BEFORE. 1255 SET SPECIAL SEA DETAIL. MAKING PREPARATIONS FOR GETTING UNDERWAY. 1354 UNDERWAY FOR DEGAUSSING RANGE CAPTAIN AND NAVIGATOR ON THE BRIDGE. 1510 COMMENCED RUNS AT THE DEGAUSSING RANGE. 1524 COMPLETED RUNS AT DEGAUSSING RANGE. 1544 SET SPECIAL SEA DETAIL. PROCEEDING TO THE PIERS.

[signature]
LTJG USN

1600-2400 STEAMING AS BEFORE. 1604 MOORED STARBOARD SIDE TO USS RUNE (MSO-468) AT US NAVAL BASE CHARLESTON, SC. 1613 SECURED SEA DETAIL. SET REGULAR INPORT WATCH.

[signature]
LTJG USN

0000-2400 MOORED AS BEFORE.

[signature]
LTJG USN

APPROVED: [signature] LCDR U.S.N. COMMANDING

EXAMINED: [signature] LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

S-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE TUES (Day) 7 (Date) JULY (Month), 19 64

AT/PASSAGE FROM CHARLESTON S. C TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	125	9	10	CLR	30.00	70	66	-	-	-	-	-	-
02	140	5	10	CLR	30.01	70	66	-	-	-	-	-	-
03	140	3	10	CLR	30.02	70	66	-	-	-	-	-	-
04	140	3	10	CLR	30.02	69	65	-	-	-	-	-	-
05	140	2	10	CLR	30.02	69	66	-	-	-	-	-	-
06	135	2	10	CLR	30.02	71	67	-	-	-	-	-	-
07	135	2	10	CLR	30.06	73	67	-	-	-	-	-	-
08	140	2	10	CLR	30.08	84	78	-	-	-	-	-	-
09	140	2	10	CLR	30.10	90	81	-	-	-	-	-	-
10	140	1	10	CLR	30.10	92	83	-	-	-	-	-	-
11	140	3	10	CLR	30.11	92	83	-	-	-	-	-	-
12	140	2	10	SCT	30.11	93	83	-	-	-	-	-	-
13	190	3	10	CLR	30.09	93	84	-	-	-	-	-	-
14	190	3	10	CLR	30.07	92	84	-	-	-	-	-	-
15	187	4	10	CLR	30.05	91	83	-	-	-	-	-	-
16	180	3	10	CLR	30.03	90	83	-	-	-	-	-	-
17	165	4	10	CLR	30.02	87	83	-	-	-	-	-	-
18	160	4	10	CLR	30.02	84	80	-	-	-	-	-	-
19	160	4	10	CLR	30.02	82	78	-	-	-	-	-	-
20	160	4	10	CLR	30.01	80	76	-	-	-	-	-	-
21	155	4	10	CLR	30.00	79	75	-	-	-	-	-	-
22	150	4	10	CLR	30.00	77	71	-	-	-	-	-	-
23	150	4	10	CLR	29.99	77	69	-	-	-	-	-	-
24	190	5	10	CLR	29.99	77	78	-	-	-	-	-	-

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 28

FUEL CONSUMED 0000-2400: 300 GAL

REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS STBD SIDE TO USS RIVAL (MSO 468) AT PIER SIERRA. SOPA IS H.J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT IN THE AREA INCLUDE VARIOUS UNITS OF THE US. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

LTJG USNR

04-08 MOORED AS BEFORE. 0715 MUSTERED CREW AT QUARTERS; ABSENTEES: NONE.

LTJG USNR

APPROVED: LCDR U.S.N. COMMANDING

EXAMINED: U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUESDAY (Day) 7 (Date) JULY (Month), 19 64

0800-1200 MOORED AS BEFORE. 0925 MADE DAILY INSPECTION OF MAGAZINES AND STOWAGE POWDER SAMPLES: CONDITIONS NORMAL. 1025 SET SPECIAL SEA DETAIL, SECURED IN PORT WATCH. CAPTAIN AND NAVIGATOR ON BRIDGE. 1042 DRAFT FWD 10'6", AFT 11'3". GOT UNDERWAY IN ACCORDANCE WITH ORDERS OF CMDR 8.S. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO CHANNEL LEADING OVER DEGAUSSING RANGE

J.H. King
Lt(jg) USNR

1200-1600 STEAMING AS BEFORE. 1538 SET SEA DETAIL. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO CHANNEL INTO MINECRAFT BASE.

J.H. King
Lt(jg) USNR

1600-2400 STEAMING AS BEFORE. 1624 MOORED STARBOARD SIDE TO USS RIVAL (MSO-465) AT PIER SIERRA BERTH 23. 1626 SECURED SEA DETAIL. SET IN PORT WATCH CONDITION II.

J.H. King
Lt(jg) USNR

0000-2400 MOORED AS BEFORE.

J.H. King
Lt(jg) USNR

APPROVED: [signature] LCDR U.S.N. COMMANDING

EXAMINED: [signature] (ENS) U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE WEDNESDAY (Day) 8 (Date) JULY (Month), 19 64

AT/PASSAGE FROM CHARLESTON S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	190	5	10	CLR	29.98	75	69				80		
02	—	—	8	HAZE	29.96	72	68				80		
03	—	—	6	HAZE	29.95	71	68				80		
04	—	—	6	CLR	29.95	71	69				81		
05	—	—	7	CLR	29.96	71	70				81		
06	—	—	8	CLR	29.96	72	70				80		
07	—	—	8	CLR	29.96	72	71				80		
08	225	3	7	CLR	29.96	86	78				80		
09	225	3	9	CLR	29.97	88	75				80		
10	215	5	9	CLR	29.98	88	75				80		
11	195	7	9	SCT	29.92	84	73	5	2000	CU	82		
12	220	7	9	SCT	29.91	90	76	5	2000	CU	83		
13	220	7	9	SCT	29.91	90	79	5	2000	CU	83		
14	220	7	10	SCT	29.91	88	77	5	2000	CU	85		
15	215	8	10	SCT	29.00	82	75	5	2000	CU			
16	215	8	10	SCT	28.96	82	75	5	2000	CU			
17	210	8	10	SCT	28.96	82	75	5	2000	CU			
18	210	8	9	SCT	28.94	79	76	3	2000	CU			
19	210	8	9	SCT	29.92	79	77	3	2000	CU			
20	250	8	8	SCT	29.92	78	78	2	2000	CU			
21	280	8	8	SCT	29.92	78	78	3	2000	CU			
22	280	8	10	SCT	29.92	78	76	3	2000	CU			
23	230	8	10	SCT	29.91	78	75	3	2000	CU			
24	230	8	10	SCT	29.90	78	74	2	2000	CU			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 32

FUEL CONSUMED 0000-2400: 1,374 GAL

REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS STARBOARD SIDE TO USS KIVAL (MSO-466) OUTBOARD TO PORT AT PIER SIERRA BERTH 2B. SOPA IS H. J. KOSCER, RADM, USN, COMMDLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

J. A. Klug
LTJG USNR

04-08 MOORED AS BEFORE. 0715 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE.

J. A. Klug
LTJG USNR

APPROVED: [signature] LCDR U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability, (MSO-519) Wednesday, 8 July, 1964
(Day) (Date) (Month)

08-12 Moored as before. 0846 Underway from pier Sierra en route to degaussing range. 0906 Maneuvering at various courses and speeds for degaussing runs. 1012 Received daily magazine and smokeless powder sample reports; conditions normal.

Stuart W. Seth/E, Jr.
Ensign, USN

12-16 Steaming as before. 1533 Set special sea detail. Maneuvering, various courses and speeds to return to US Naval Station, Charleston, S.C.

Stuart W. Seth/E, Jr.
Ensign, USN

16-20. Underway as before. 1620 Moored starboard side to USS Sverige, (MSO-474) SWS

Stuart W. Seth/E, Jr.
Ensign, USN

20-24 Moored as before.

Stuart W. Seth/E, Jr.
Ensign, USN

APPROVED: LCDR

U.S.N. COMMANDING

EXAMINED:

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

S-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY MSO 519 ZONE DESCRIPTION +5R DATE THURSDAY (Day) 9 (Date) JULY (Month), 19 64

AT/PASSAGE FROM CHARLESTON S. C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	125	8	10	CLR	29.89	78	74	-	-	-	-	-	-
02	225	6	10	CLR	29.89	78	74	-	-	-	-	-	-
03	225	4	10	CLR	29.89	78	74	-	-	-	-	-	-
04	225	4	10	CLR	29.88	78	74	-	-	-	-	-	-
05	225	4	10	CLR	29.88	78	75	-	-	-	-	-	-
06	225	4	10	CLR	29.89	78	75	-	-	-	-	-	-
07	225	4	10	CLR	29.89	80	76	-	-	-	-	-	-
08	225	4	9	CLR	29.90	85	78	-	-	-	-	-	-
09	190	7	10	CLR	29.89	89	80	-	-	-	-	-	-
10	250	4	10	SCT	29.89	89	80	3	2500	CU	85	-	-
11	198	6	10	SCT	29.89	90	79	3	2500	CU	85	-	-
12	200	7	10	SCT	29.88	85	78	3	3000	CU	85	-	-
13	200	7	10	SCT	29.87	85	78	3	2000	CU	85	-	-
14	200	7	10	SCT	29.86	87	80	3	2000	CU	85	-	-
15	208	4	10	SCT	29.84	86	81	1	2000	CU	85	-	-
16	180	6	8	SCT	29.84	84	77	9	2500	CU	84	-	-
17	180	6	8	RAIN	29.84	82	75	10	2500	CU	84	-	-
18	180	6	8	RAIN	29.82	79	73	10	2500	CU	84	-	-
19	200	4	8	RAIN	29.80	75	73	10	2500	CU	-	-	-
20	200	3	8	SCT	29.82	75	73	10	3000	CU	-	-	-
21	200	2	8	SCT	29.85	75	73	4	4000	CI	-	-	-
22	180	2	8	SCT	29.86	75	74	3	4000	CI	-	-	-
23	180	2	8	SCT	29.87	77	75	2	4000	CI	-	-	-
24	180	2	8	SCT	29.87	77	75	2	4000	CI	-	-	-

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 26

FUEL CONSUMED 0000-2400: 33 GAL

REMARKS

00-04 Moored starboard side to USS Avenge, (MSO-423). SOPA is H. J. Kossler, RAdm, USN, Comdnt. Ships present include units of U.S. Atlantic Fleet. Receiving miscellaneous services from the pier. Ship is in condition of readiness V, with material condition Yoke set.

Stuart W. Smith, Jr.
Ensign, USN

04-08 Moored as before. 0715 Mustered the crew at quarters; absentees, none.

Stuart W. Smith, Jr.
Ensign, USN

APPROVED: [signature] LCDR U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP _____ THURSDAY (Day) 9 (Date) JULY (Month), 19__

08-12 MOORED AS BEFORE. 0813 UNDERWAY FROM PIER SIERRA ON ROUTE TO DEGAUSSING RANGE. 0921 COMMENCED MANEUVERING VARIOUS COURSES & SPEED WHILE RUNNING DEGAUSSING RANGE.

LDS USN

12-16 STEAMING AS BEFORE. 1455 SET SPECIAL SEA DETAIL, MANEUVERING VARIOUS COURSES & SPEED TO RETURN TO US NAVAL BASE. 1537 MOORED PORT SIDE TO PIER SIERRA US NAVAL BASE, CHARLESTON S.C. 1554 SECURED SEA DETAIL. SET THE REGULAR IN PORT WATCH

LTJG USN

16-20 MOORED AS BEFORE.

LTJG USN

20-24. MOORED AS BEFORE

LTJG USN

APPROVED: _____ LCDR U.S.N. COMMANDING

EXAMINED: _____ LTJG U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABLE (MSO-515) ZONE DESCRIPTION +5R DATE FRIDAY (Day) 10 (Date) JULY (Month), IS 04

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	180	2	7	BKN	29.89	76	72	8	3000	CU|CI			
02	180	2	7	BKN	29.89	76	72	8	3000	CU|CI			
03	180	2	7	BKN	29.89	76	72	8	3000	CU|CI			
04	180	2	7	BKN	29.89	77	73	8	3000	CU|CI			
05	180	2	7	BKN	29.89	77	73	8	3000	CU|CI			
06	180	2	8	BKN	29.89	78	74	8	3000	CU|CI			
07	180	2	10	BKN	29.88	74	75	8	3000	CU|CI			
08	197	3	10	SCT	29.90	82	78	4	3000	CU			
09	195	3	10	SCT	29.91	85	80	4	3000	CU			
10	300	4	10	SCT	29.91	90	82	4	3000	CU			
11	310	2	10	SCT	29.91	91	83	4	3000	CU			
12	210	3	10	SCT	29.89	92	83	4	3000	CU			
13	210	5	10	SCT	29.86	93	83	5	3000	CU			
14	210	6	10	SCT	29.86	93	83	6	3000	CU			
15	172	9	10	SCT	29.83	89	80	7	3000	CU|CB			
16	190	9	10	BKN	29.86	90	83	7	3000	NS/CU			
17	190	9	9	BKN	29.86	89	83	8	3000	NS/CU			
18	190	7	7	RAIN	29.86	83	76	9	3000	NS			
19	055	7	7	R	29.88	76	72	10	2000	NS			
20	080	7	7	OVC	29.90	74	72	9	2000	NS			
21	080	7	7	OVC	29.90	72	70	10	2000	NS			
22	080	7	7	OVC	29.90	70	68	9	3000	NS			
23	080	7	7	OVC	29.91	70	67	9	3000	NS			
24	080	7	7	OVC	29.91	70	67	9	3000	NS			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 24

FUEL CONSUMED 0000-2400: 967 GAL

REMARKS

00-04 MOORED PORT SIDE TO PIER SIERRA US NAVAL BASE CHARLESTON S.C. SHIPS IN AREA INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS YARD AND HARBOR CRAFT. SOPA IS COMINLANT. RECEIVING MISCELLANEOUS SERVICES FROM PIER. SHIP IS IN CONDITION OF READINESS V. AND MATERIAL CONDITION YOKE IS SET.

[signature]
LTJG USNR

04-08 MOORED AS BEFORE. 0731 ~~SAT~~ SEA DETAIL SECURED THE REGULAR IN PORT WATCH, ~~SET THE REGULAR UNDERWAY WATCH.~~ MUSTERED CREW AT QUARTERS. ABSENTEES NONE. 0802 802 802

[signature]
LTJG USNR

APPROVED: [signature] LCDR U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP AGILITY (MSO-373) FRIDAY (Day) 10 (Date) JULY (Month), 19 64

0800-1200 MOORED AS BEFORE. 0811 UNDERWAY FROM PIER SIERRA BERTH THREE IN ACCORDANCE WITH ORDERS OF CMD 85 FOR DEGAUSSING RANGE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO CHANNEL BETWEEN DEGAUSSING RANGE MARKERS. 1115 MADE DAILY INSPECTION OF MAGAZINES: CONDITIONS NORMAL, WEEKLY INSPECTION OF MAGAZINE SPRINKLER SYSTEMS.

J. A. King
LTjg USNR

1200-1600 STEAMING AS BEFORE. 1516 SET SEA DETAIL. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CONFORM TO CHANNEL INTO MINECRAFT BASE. 1535 MOORED OUTBOARD USS SALUTE (MSO-476). AT PIER SIERRA BERTH THREE. 1608 SECURED SEA DETAIL SET IN PORT WATCH CONDITION V.

J. A. King
LTjg USNR

1600-2400 MOORED AS BEFORE.

J. A. King
LTjg USNR

2400-2400 MOORED AS BEFORE

J. A. King
LTjg USNR

APPROVED: [signature] LCDR U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 11 (Date) JULY (Month), IS 64

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	080	5	7	BKN	29.92	70	67	7	3000	NS			
02	080	5	7	BKN	29.92	70	67	7	3000	NS			
03	010	5	7	BKN	29.91	70	67	5	3000	NS			
04	325	7	8	BKN	29.96	72	70	8	2000	NS			
05	325	7	8	SCT	29.91	72	70	4	3000	NS			
06	340	4	8	SCT	29.91	72	70	4	3000	NS			
07	250	2	9	BKN	29.93	75	72	7	3000	CI/CU			
08	330	2	10	BKN	29.93	84	77	8	3000	CI/CU			
09	330	2	9	BKN	29.93	87	81	8	3000	CU/CI			
10	270	1	8	BKN	29.93	93	85	8	3000	CU/CI			
11	—	—	10	BKN	29.93	96	85	6	3000	CU/CI			
12	—	—	10	BKN	29.95	95	83	6	3000	CU/CI			
13	140	4	8	BKN	29.93	93	82	6	3000	CU/CI			
14	140	6	8	BKN	29.94	88	78	6	3000	CU/CI			
15	140	6	8	BKN	29.91	88	76	7	3000	CU/CI			
16	140	6	8	BKN	29.94	88	76	9	3000	CU/CI			
17	140	5	8	BKN	29.94	88	76	9	3000	CI/CU			
18	140	3	8	BKN	29.90	88	74	9	3000	CI/CU			
19	140	3	8	BKN	29.95	84	74	9	3000	CU			
20	150	4	8	BKN	29.91	79	75	9	3000	CU			
21	150	4	9	BKN	29.91	78	75	7	3000	CU			
22	160	4	9	BKN	29.92	77	75	6	3000	CU			
23	200	5	9	BKN	29.91	78	76	6	3000	CU			
24	200	3	8	BKN	29.90	78	76	5	3000	CU			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 93

REMARKS

04-04 MOORED IN A NEST OF TWO SHIPS OUTBOARD USS SAMUEL (DLG-47) TO PORT AT PIER SIERRA BERTH THREE. SOPA IS H.J. KOSSLER, RADM, USN, COMLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET, RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J.A. Kiely
LTJG USNR

04-08 MOORED AS BEFORE. 0715 MUSTERED THE CREW ON STATIONS; ABSENTEES: NONE.

J.A. Kiely
LTJG USNR

APPROVED: J. Kellogg ACOR
U.S.N. COMMANDING

EXAMINED: (illegible)
U.S.N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability, (MSO-519) Saturday, 11 July, 64
(Day) (Date) (Month), 19

Ø8-12. Moved as before. 1000 Received daily magazine and smokeless powder sample reports, conditions normal.

Stuart W. Seth/E. Jr.
Ensign, USN

12-16. Moved as before

Stuart W. Seth/E. Jr.
Ensign, USN

16-2Ø Moved as before.

Stuart W. Seth/E. Jr.
Ensign, USN

2Ø-24 Moved as before

Stuart W. Seth/E. Jr.
Ensign, USN

APPROVED: LCDR

U.S.N. COMMANDING

EXAMINED:

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO519) ZONE DESCRIPTION _____ DATE SUNDAY 12 JULY (Day) (Date) (Month), IS 64

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	200	3	8	BKN	29.89	78	76	5	3000	CU			
02	200	3	8	BKN	29.87	78	76	5	3000	CU			
03	200	4	8	BKN	29.86	78	75	6	3000	CU			
04	200	4	8	BKN	29.86	78	75	6	3000	CU			
05	200	4	8	BKN	29.86	78	75	6	3000	CU			
06	200	4	8	BKN	29.86	78	75	7	3000	CU			
07	200	4	8	BKN	29.86	78	75	9	3000	CU			
08	230	5	8	OVC	29.83	80	76	10	2000	NS			
09	230	4	8	OVC	29.86	80	74	10	2000	NS			
10	230	6	10	OVC	29.86	84	76	7	2000	CU/NS			
11	210	5	10	BKN	29.84	86	78	7	3000	CU			
12	210	5	10	BKN	29.85	88	80	7	3000	CU			
13	280	6	10	BKN	2985	90	82	8	3000	CU			
14	200	6	10	SCT	29.83	90	80	6	3000	CU			
15	200	5	10	SCT	2983	90	80	4	3000	CU			
16	260	5	10	SCT	29.83	90	80	6	3000	CU			
17	260	5	10	SCT	29.83	90	80	6	3000	CU			
18	200	5	10	SCT	29.83	90	78	6	3000	CU			
19	180	8	10	SCT	29.81	80	76	8	3000	CU			
20	200	8	8	SCT	29.82	79	75	8	3000	CU			
21	230	8	8	BKN	29.84	77	73	7	3000	CU			
22	230	8	8	BKN	29.82	75	73	8	3000	CU			
23	230	8	8	BKN	29.82	75	73	8	3000	CU			
24	230	6	10	SCT	29.81	75	73	6	3000	CU			

POSITION	ZONE	TIME
0800		
L _____	BY	_____
λ _____	BY	_____
1200		
L _____	BY	_____
λ _____	BY	_____
2000		
L _____	BY	_____
λ _____	BY	_____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

0000-0400 Moored port side to USS Salute, (MSO-470). SOPA is R. J. Kossler, RAdm., USN, Comlant. Ships present include units of U.S. Atlantic Fleet. Receiving miscellaneous services from the ship. Ship is in condition of Readiness V, with material condition Yoke set.

Stuart W. Smith Jr.
Ensign, USN

0400-0800 Moored as before. 0745 Mustered the crew on station; absentees; none.

Stuart W. Smith Jr.
Ensign, USN

APPROVED: _____ LCDR U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO 519 SUNDAY (Day) 12 (Date) JULY (Month), 19

0800-1200 MOORED AS BEFORE. 0925 MADE DAILY INSPECTION OF MAGAZINE AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

[signature]
LTJG USNR

1200-1600 MOORED AS BEFORE

[signature]
LTJG USNR

1600-2000 MOORED AS BEFORE

[signature]
LTJG USNR

2000-2400 MOORED AS BEFORE

[signature]
LTJG USNR

APPROVED: [signature] LCDR U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABLE TM 336-519 ZONE DESCRIPTION +5R DATE MONDAY (Day) 13 (Date) JULY (Month), IS 64

AT/PASSAGE FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	230	6	10	SCT	29.80	75	73	6	3000	CU			
02	230	4	10	SCT	29.80	76	73	5	3000	CU			
03	230	4	10	SCT	29.80	75	75	5	3000	CU			
04	230	4	10	SCT	29.87	77	75	5	3000	CU			
05	230	4	10	SCT	29.82	77	75	5	3000	CU			
06	230	4	10	SCT	29.84	80	77	7	3000	CU			
07	230	4	10	SCT	29.84	80	77	7	3000	CU			
08	240	5	9	OVC	29.84	82	77	9	3000	CU/NS			
09	240	5	9	OVC	29.84	83	77	9	2000	CU/NS			
10	240	4	9	OVC	29.84	84	77	9	3000	CU/NS			
11	240	4	9	OVC	29.84	84	77	9	3000	CU/NS			
12	220	10	9	BKN	29.86	87	79	9	3000	CU/NS			
13	220	10	9	BKN	29.86	88	80	9	3000	CU/NS			
14	170	10	9	BKN	29.85	89	80	9	3000	CU/NS			
15	190	10	3	R	29.90	73	73	10	2000	NS			
16	190	10	4	R	29.90	73	73	10	2000	NS			
17	235	4	6	BKN	29.88	73	72	9	3000	NS			
18	190	8	6	BKN	29.89	77	75	9	3000	NS			
19	190	8	6	BKN	29.89	77	75	9	3000	NS			
20	190	8	6	BKN	29.91	77	75	9	3000	NS			
21	190	8	7	BKN	29.92	77	75	9	3000	NS			
22	190	8	7	BKN	29.94	79	75	9	3000	NS			
23	190	8	7	BKN	29.94	79	75	9	3000	NS			
24	190	8	6	BKN	29.94	79	75	9	3000	NS			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED PORT SIDE TO U.S.S. SACUTE (MSO 470) IN NEST OF TWO SHIPS AT PIER SIERRA, U.S. NAVAL BASE, CHARLESTON S.C. OTHER SHIPS IN AREA INCLUDE UNITS OF THE US ATLANTIC FLEET PLUS VARIOUS YARD + HARBOR CRAFT. SOPA IS COMINLANT. RECEIVING MISCELLANEOUS SERVICES FROM PIER. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

LTJG USN

04-08 MOORED AS BEFORE. 0715 MUSTER CREW FOR QUARTERS. ABSENTEES: SPENCER, M.B. (SA, 6844594, USN) AWOL ~~FOR~~ SINCE 2400 ~~THIS DATE~~ ~~HANSEN~~ 12 July 196X

LTJG USN

APPROVED: [signature] CDR U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (USS-STG) MONDAY (Day) 13 (Date) JULY (Month) 19 64

0800-1200 MOORED AS BEFORE. 1123 MADE DAILY INSPECTION OF MAGAZINES; CONDITIONS NORMAL.

J.A. Klug
LTJG USNR

1200-1600 MOORED AS BEFORE.

J.A. Klug
LTJG USNR

1600-2000 MOORED AS BEFORE.

J.A. Klug
LTJG USNR

2000-2400 MOORED AS BEFORE.

J.A. Klug
LTJG USNR

APPROVED: _____ CDR U.S.N. COMMANDING

EXAMINED: _____ LT U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS AMICITY (AMS-373) ZONE DESCRIPTION 75R DATE TUESDAY (Day) 14 (Date) JULY (Month), 19 ____

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA ~~TO~~ ____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	190	8	6	BKN	29.96	78	75	6	3000	CU/NS			
02	190	4	6	BKN	29.96	76	75	8	3000	CU/NS			
03	190	2	10	BKN	29.97	76	75	8	3000	CU/NS			
04	190	3	10	CLR	29.99	75	74	—	—	—			
05	190	2	10	SCT	30.00	75	73	2	3000	CU			
06	190	2	10	SCT	30.02	78	74	3	20,000	CI			
07	190	2	10	SCT	30.09	80	75	3	20,000	CI			
08	230	2	8	SCT	30.05	83	77	4	20,000	CI			
09	230	5	8	SCT	30.07	85	80	5	20,000	CI			
10	230	5	8	SCT	30.09	87	82	5	20,000	CI			
11	230	3	9	SCT	30.09	91	82	3	20,000	CI			
12	230	2	10	SCT	30.10	95	83	4	20,000	CI			
13	210	3	10	SCT	30.10	95	83	4	20,000	CI			
14	220	5	10	SCT	30.09	93	81	4	20,000	CI			
15	210	7	10	SCT	30.09	91	82	4	3000	CU			
16	210	7	10	SCT	30.09	90	81	4	3000	CU			
17	210	7	10	SCT	30.09	87	79	4	3000	CU			
18	210	7	10	SCT	30.09	84	78	4	30.00	CU			
19	210	7	10	SCT	30.10	84	78	5	3000	NS			
20	210	12	10	OVC	30.11	80	76	9	3000	NS			
21	210	30	5	R	30.15	74	74	10	2000	NS			
22	210	20	7	R	30.16	75	74	10	2000	NS			
23	210	9	8	OVC	30.17	74	74	10	2000	NS			
24	210	9	8	SCT	30.17	75	75	6	2000	CU/NS			

POSITION	ZONE	TIME
0800		
L ____	BY	____
λ ____	BY	____
1200		
L ____	BY	____
λ ____	BY	____
2000		
L ____	BY	____
λ ____	BY	____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM ____ (ZT) (Date)

TO ____ (ZT) (Date)

SET ____

DRIFT ____

POSITION BETWEEN FIXES

MID. L ____

MID. λ ____

MILES STEAMED 0000-2400

0

FUEL CONSUMED 0000-2400

0

REMARKS

0000-0400 MOORED IN A NEST OF TWO SHIPS OUTBOARD USS SAUGUS (AFSC-578) IN BOARDED TO PORT AT PIER SIERRA BERTH THREE. SCPO H. J. KOSSLER, RADM, USN, COMINCLANT. SHIPS PRESENT INCLUDE UNITS OF U.S. ATLANTIC FLEET, RECEIVING, MISCELLANEOUS SERVICES FROM PIER. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

J. H. King
LTJG USNR

0400-0800 MOORED AS BEFORE. 0715 MUSTERED THE CREW AT QUARTERS I ABSENTEES: SPENCER, M. B6, SA, 584-45-94, USN SINCE 0001 14 JULY 1964, AND SHAW, D. F., JR, SN, 683-01-37, USN SINCE 0700 14 JULY 1964.

J. H. King
LTJG USNR

APPROVED: J. H. Kinsinger LCDR U.S.N. COMMANDING

EXAMINED: (J. Murray LCDR) U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability, (MSO-519) Tuesday, 14 July (Day) (Date) (Month) 1964

0800-1200 Moored as before. 0930. Commenced taking on fuel. 1057 Fueling completed. 1130 Received daily report of magazine temperature and smokeless powder samples. Conditions, Normal!

Stuart W. Smith, Jr.
Ensign, USN

1200-1600 Moored as before.

Stuart W. Smith, Jr.
Ensign, USN

1600-2000 Moored as before.

Stuart W. Smith, Jr.
Ensign, USN

2000-2400 Moored as before

Stuart W. Smith, Jr.
Ensign, USN

APPROVED: LCDR U.S.N. COMMANDING

EXAMINED: U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

S-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS Ability (MSO-519) ZONE DESCRIPTION +5R DATE Wednesday (Day), 15 (Date) July (Month), 19 64

AT/PASSAGE FROM Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	175	4	10	CLR	30.17	75	74	—	—	—			
02	175	2	10	CLR	30.17	75	74	—	—	—			
03	175	2	10	CLR	30.17	75	74	—	—	—			
04	175	2	10	CLR	30.17	75	74	—	—	—			
05	—	—	10	SCT	30.16	76	74	3	3000	CU			
06	—	—	10	SCT	30.15	76	75	3	3000	CU			
07	220	3	10	SCT	30.18	86	85	3	3000	CU			
08	220	3	10	SCT	30.19	90	83	4	3000	CU/CI			
09	220	3	10	SCT	30.20	95	84	4	2000	ST/CU			
10	220	3	10	SCT	30.20	98	87	5	2000	ST/CU			
11	180	2	10	SCT	30.20	98	88	5	2000	ST/CU			
12	180	2	8	SCT	30.20	98	88	5	2000	ST/CU			
13	180	2	8	SCT	30.20	98	88	5	2000	ST/CU			
14	180	2	8	SCT	30.20	88	88	5	2000	ST/CU			
15	180	2	8	SCT	30.20	88	75	5	2000	ST/CU			
16	180	5	9	SCT	3017	86	75	4	2.000	ST/CU			
17	180	5	10	SCT	30.16	85	78	4	2.000	ST/CU			
18	180	5	10	SCT	30.17	84	78	4	2.000	ST/CU			
19	180	5	10	SCT	30.17	82	77	4	2.000	ST/CU			
20	180	5	10	SCT	30.17	82	77	4	2.000	ST/CU			
21	180	5	10	SCT	30.16	81	75	4	2.000	ST/CU			
22	190	3	10	SCT	30.18	80	74	4	2.000	ST			
23	190	3	10	SCT	30.18	78	76	4	2000	ST			
24	190	3	10	SCT	30.18	78	76	4	2000	ST			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 Moored outboard port side to USS Salute, (MSO-519) at USNS, Charleston, S.C. SOPA is R.D. Kessler, RAdm. USN, ComIslant. Ships present include units of US Atlantic Fleet. Receiving miscellaneous services from the pier. Ship is in condition of readiness II with material condition Yoke set.

Stuart W. Scott, Jr.
Ensign, USN

04-08 Moored as before.

Stuart W. Scott, Jr.
Ensign, USN

APPROVED: [signature] USCGR
U.S.N. COMMANDING

EXAMINED: [signature] USCG
U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) WEDNESDAY (Day) 15 (Date) JULY (Month), 19 64

Ø8-12 MOORED AS BEFORE. 1ØØØ RECEIVED DAILY REPORT OF MAGAZINE TEMPERATURE CONDITIONS: NORMAL

LTJG USNR

12-16 MOORED AS BEFORE

LTJG. USNR

16-2Ø MOORED AS BEFORE

LTJG USNR

2Ø-24 MOORED AS BEFORE

LTJG USNR

APPROVED:

ACOR

U.S.N. COMMANDING

EXAMINED:

U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE THURSDAY (Day) 16 (Date) JULY (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SOUTH CAROLINA TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	260	4	7	OVC	30.18	70	64	9	2,000	NS			
02	260	5	7	OVC	30.17	70	64	9	2,000	NS			
03	260	4	8	OVC	30.16	70	64	9	2,000	NS			
04	260	3	7	OVC	30.16	70	69	9	2,000	NS			
05	260	2	7	OVC	30.16	71	70	7	2,000	NS			
06	260	5	8	BKN	30.16	71	70	8	2,000	NS			
07	260	5	8	BKN	30.16	72	71	8	2,000	NS			
08	240	5	10	SCT	30.18	86	80	5	3,000	CU/CI			
09	240	2	10	SCT	30.20	87	80	5	3,000	CU/AC			
10	240	3	10	SCT	30.20	90	80	5	2,000	CU/AC			
11	240	5	10	SCT	30.21	93	84	6	2,000	AC			
12	240	5	10	SCT	30.21	93	84	6	2,000	AC			
13	100	6	9	OVC	30.21	87	79	10	3,000	NS			
14	040	7	9	OVC	30.14	83	76	10	3,000	NS			
15	110	6	10	OVC	30.18	83	75	10	3,000	NS			
16	120	7	10	OVC	30.18	84	74	10	3,000	NS			
17	126	7	10	OVC	30.16	84	73	10	3 000	NS			
18	090	8	10	OVC	30.12	82	72	7	3,000	NS			
19	100	7	10	OVC	30.14	81	77	8	3,000	NS			
20	100	7	10	OVC	30.15	81	77	8	3,000	NS			
21	110	7	10	OVC	30.15	80	77	8	3,000	NS			
22	110	4	9	OVC	30.14	80	75	8	3,000	NS			
23	110	4	9	OVC	30.14	78	75	8	3,000	NS			
24	110	4	9	R	30.15	76	75	10	3,000	NS			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

REMARKS

ØØ-Ø4 MOORED IN A NEST OF TWO SHIPS OUTBOARD USS SALUTE (MSO 47Ø) TO PORT AT PIER SIERRA BERTH THREE. SOPA IS H. J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

LTJG USNR

Ø4-Ø8. MOORED AS BEFORE. Ø715 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE. SPENCER, M.B. 684-45-94, SA AWOL SINCE 2400 12 July 1964. BJ2

LTJG USNR

APPROVED:

LCDR U.S.N. COMMANDING

EXAMINED:

LTJG U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABICITY (MSO-519) THURSDAY (Day) 16 (Date) JULY (Month) 19 64

0800-1200 MOORED AS BEFORE. 0925 HAD DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

J. H. King
LTJG USNR

1200-1600 MOORED AS BEFORE.

J. H. King
LTJG USNR

1600-2000 MOORED AS BEFORE.

J. H. King
LTJG USNR

2000-2400 MOORED AS BEFORE.

J. H. King
LTJG USNR

APPROVED: EXAMINED:

T. B. Hinkinger LCDR
U.S.N. COMMANDING

[illegible] LTJG
U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE FRIDAY (Day) 17 (Date) JULY (Month), 19 64

AT/~~PASSAGE~~ FROM CHARLESTON S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	350	3	9	BKN	30.14	76	75	9	3000	NS			
02	350	3	9	BKN	30.13	76	75	8	3000	NS			
03	350	3	9	OVC	30.13	76	75	9	3000	NS			
04	350	3	9	OVC	30.13	76	75	9	3000	NS			
05	350	3	9	OVC	30.13	76	75	9	3000	NS			
06	350	3	9	OVC	30.13	75	75	9	3000	NS			
07	350	3	9	OVC	30.13	76	75	9	3000	NS			
08	350	7	4	R	30.17	76	74	10	2000	NS			
09	198	10	4	R	30.18	73	73	10	2000	NS			
10	152	18	2	R	30.19	75	73	10	2000	NS			
11	360	8	1	R	30.19	73	72	10	2000	NS			
12	307	3	1	R	30.19	75	72	10	2000	NS			
13	300	3	1	R	30.19	75	71	10	2,000	NS			
14	305	5	8	R	30.18	74	71	10	2,000	NS			
15	306	5	3	R	30.19	74	71	10	2,000	NS			
16	270	5	3	R	30.19	74	72	10	2,000	NS			
17	270	6	3	R	30.19	75	72	10	2,000	NS			
18	270	6	2	R	3019	73	72	10	2,000	NS			
19	270	7	2	R	30.19	73	72	10	2,000	NS			
20	270	3	3	R	30.19	73	72	10	2,000	NS			
21	270	5	3	R	30.19	73	72	10	1500	NS			
22	270	2	3	R	30.19	73	72	10	1500	NS			
23	270	2	7	R	30.19	73	72	10	2000	NS			
24	230	3	6	OVC	30.18	73	72	9	2000	NS			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 20

FUEL CONSUMED 0000-2400: 174

REMARKS

ØØ-Ø4 MOORED IN A NEST OF TWO SHIPS OUTBOARD USS ~~WISHART~~ WHITE (MSO-427) ~~START JHK~~ AT PIER SIERRA BERTH THREE, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA. SOPA IS H. J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

J H King
LTJG USNR

Ø4-Ø8 MOORED AS BEFORE. Ø73Ø SET SEA DETAIL. CAPTAIN AND NAVIGATOR ON BRIDGE. CONDITION YOKE SET.

J H King
LTJG USNR

APPROVED: LCDR U.S.N. COMMANDING

EXAMINED: U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) FRIDAY 17 July 19 64
(Day) (Date) (Month)

0800 MOORED AS BEFORE. 0820 UNDERWAY FROM PIER SIERRA BERTH THREE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS CONFORMING TO CHANNEL IN CHARLESTON HARBOR. 1030 SECURED SEA DETAIL. 1100 SET SEA DETAIL. MANEUVERING TO CONFORM TO CHANNEL IN CHARLESTON HARBOR.

J. A. Kling
Lt, USNR

1200-1600 STEAMING AS BEFORE. 1320 MOORED OUTBOARD USS SAMUEL GOMPERS (AS-37) AT PIER SIERRA BERTH THREE.

J. A. Kling

1600-2400 MOORED AS BEFORE.

J. A. Kling
Lt, USNR

0000-2400 MOORED AS BEFORE.

J. A. Kling
Lt, USNR

APPROVED: EXAMINED:

[signature] LCDR U.S.N. COMMANDING [signature] Lt U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE SATURDAY (Day) 18 (Date) JULY (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, SC TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	230	3	3	R	30.18	74	72	10	2000	NS			
02	230	3	2	R	30.17	73	72	10	2000	NS			
03	270	4	5	OVC	30.17	73	71	10	2000	NS			
04	280	3	6	R	30.16	74	73	10	2000	NS			
05	280	3	6	R	30.15	75	75	10	2000	NS			
06	280	2	8	R	30.15	75	75	10	2000	NS			
07	275	3	8	R	30.15	76	75	10	2000	NS			
08	275	3	8	R	30.15	77	76	10	2000	NS			
09	275	3	8	R	30.15	78	77	10	2,000	NS			
10	275	3	8	R	30.15	79	77	10	2,000	NS			
11	250	3	8	R	30.15	80	77	10	2,000	NS			
12	250	3	8	R	30.15	81	77	10	2,000	NS			
13	250	3	7	OVC	30.15	82	77	9	2,000	NS			
14	230	3	7	OVC	30.15	83	77	9	2,000	NS			
15	230	3	7	OVC	30.14	83	77	9	2,000	NS			
16	230	3	7	OVC	30.14	83	77	9	2,000	NS			
17	220	3	9	OVC	30.10	83	76	9	2,000	NS			
18	250	3	9	OVC	30.13	82	75	9	2,000	NS			
19	235	2	9	OVC	30.13	81	74	9	2,000	NS			
20	230	2	9	OVC	30.13	81	74	8	2,000	NS			
21	230	2	9	OVC	30.13	80	74	8	2,000	NS			
22	230	2	8	OVC	30.13	78	72	8	2,000	NS			
23	230	2	7	OVC	30.15	75	70	8	2,000	NS			
24	230	2	7	BKN	30.15	75	70	6	2000	NS/CU			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 Moored in a nest of two ships outboard of USS SALUTE, (MSO-470) at pier "Sierra 3", USNS, Charleston, S.C. SOPA is H.J. Kossler, RAdm., USN, COMINLANT. Ships present include units of U.S. Atlantic Fleet. Receiving miscellaneous services from the pier. Ship is in condition of readiness I, with material condition Yoke set.

Stuart W. Seth/E.J.
Ensign, USN

04-08 Moored as before 0745 Mustered the crew ~~not present~~ SWS on station; absentees, Simmons, Wm. H. 689 25 16, FN~~SN~~, USN and Chesick, Mark J., 593 82 26, SA, USN

Stuart W. Seth/E.J.
Ensign, USN

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY MSO-519 SATURDAY (Day) 18 (Date) July (Month) 19 64

0800 - 1200 MOORED AS BEFORE. 0930 MADE DAILY INSPECTION of MAGAZINES. CONDITIONS NORMAL. 1035 LT. THOMAS B. POTTER, USN RELIEVED LCDR. THEODORE HUTTNSER AS COMMANDING OFFICER OF THIS SHIP.

B B Bailey Jr
LTJG USN

1200 - 1600 MOORED AS BEFORE.

B B Bailey Jr
LTJG USN

1600 - 2000 MOORED AS BEFORE.

B B Bailey Jr
LTJG USN

2000 - 2400 MOORED AS BEFORE.

B B Bailey Jr
LTJG USN

APPROVED:

T B Potter Jr CT
U.S.N. COMMANDING

EXAMINED:

J Thomas 20 (24)
U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SUNDAY (Day) 19 (Date) JULY (Month), 19 64

AT/PASSAGE FROM CHARLESTON, S.C TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	230	2	7	BKN	30.13	75	70	6	2000	CU/NS			
02	230	3	7	BKN	30.13	75	70	6	2000	CU/NS			
03	240	4	7	BKN	30.12	79	77	6	2000	CU/NS			
04	240	4	6	BKN	30.12	79	77	6	2000	CU/NS			
05	240	2	6	OVC	30.12	79	77	10	2000	NS			
06	240	2	5	OVC	30.12	79	77	10	2000	NS			
07	240	3	6	OVC	30.12	80	77	10	2,000	NS			
08	200	5	7	OVC	30.14	83	77	10	2,000	NS			
09	200	5	7	OVC	30.14	83	78	10	2,000	NS			
10	170	8	7	OVC	30.14	84	78	10	2,000	NS			
11	170	8	7	OVC	30.16	85	78	10	2.000	NS			
12	170	8	8	OVC	30.16	85	78	10	2.000	NS			
13	170	8	8	OVC	30.15	85	78	10	2.000	NS			
14	150	8	8	OVC	30.15	84	78	10	2.000	NS			
15	150	7	8	OVC	30.15	84	78	10	2.000	NS			
16	150	7	8	OVC	30.15	84	78	10	2.000	NS			
17	230	7	5	R	30.14	83	77	10	2.000	NS			
18	230	4	5	R	30.14	83	79	10	2.000	NS			
19	230	3	5	R	30.14	87	77	10	2.000	NS			
20	230	3	5	OVC	30.14	85	76	10	2000	NS			
21	230	3	5	OVC	30.13	81	76	10	2000	NS			
22	220	3	5	OVC	30.12	79	76	10	2000	NS			
23	210	2	5	OVC	30.11	77	74	10	2000	NS			
24	210	2	5	OVC	30.10	76	74	9	2000	NS			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 87

REMARKS

0⁰⁰-04 MOORED IN A NEST OF TWO SHIPS OUTBOARD TO STARBOARD OF USS SALUTE (MSO-479) AT PIER "S-3" AT US NAVAL BASE, CHARLESTON, S.C. SOPA: COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS I WITH MATERIAL CONDITION YOKE SET.

[signature]
LTJG USNR

04-08 MOORED AS BEFORE. 0715 MUSTERED CREW ON STATION. ABSENTEES: SPENCER, M. B., 684-45-94, SA, AWOL SINCE 2400 12 July 1964.

[signature]
LTJG USNR

APPROVED:

[signature] LT
U.S.N. COMMANDING

EXAMINED:

[signature]
U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SUNDAY (Day) 19 (Date) JULY (Month), 19 64

0800-1200 MOORED AS BEFORE. 0930 MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS NORMAL.

J A King
LTJG USNR

1200-1600 MOORED AS BEFORE

J A King
LTJG USNR

1600-2000 MOORED AS BEFORE

J A King
LTJG USNR

2000-2400 MOORED AS BEFORE

J A King
LTJG USNR

APPROVED:

[signature] CT
U.S.N. COMMANDING

EXAMINED:

[signature] (ACS)
U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

S-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5R DATE MONDAY, 20 JULY (Day) (Date) (Month), 19 64

AT/PASSAGE FROM CHARLESTON, SC. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	210	2	5	OVC	3008	76	74	10	2000	ST AS			
02	210	2	5	OVC	3008	76	74	10	2000	ST AS			
03	210	2	5	OVC	3008	75	74	10	2000	ST AS			
04	215	2	5	R	3007	76	74	10	2000	NS AS			
05	230	3	4	R	3006	75	73	10	1500	NS AS			
06	230	4	4	R	3006	76	74	10	1500	NS AS			
07	210	6	4	R	3007	76	74	10	1500	NS AS			
08	220	4	4	R	3008	75	74	10	1500	NS AS			
09	170	3	5	OVC	3008	75	73	10	2000	ST AS			
10	340	3	5	OVC	3008	75	74	10	2000	ST AS			
11	—	0	5	R	3009	76	74	10	2000	NS AS			
12	200	4	5	R	3009	79	77	10	2500	NS AS			
13	200	4	5	RW	3008	80	76	10	2500	NS			
14	170	5	5	R	3007	82	77	10	2500	NS			
15	145	9	6	RW	3004	81	79	10	3000	NS AS			
16	160	11	6	R	3002	76	75	10	3000	NS AS			
17	000	6	6	R	3001	74	73	10	3000	NS			
18	000	2	6	R	3002	73	72	10	3000	NS			
19	—	0	6	R	3002	74	73	10	3000	NS			
20	—	0	6	R	3003	74	73	10	3000	NS			
21	—	0	6	R	3001	73	73	10	3000	NS AS			
22	—	0	6	RW	3000	74	73	10	3000	NS AS			
23	—	0	7	OVC	3000	74	73	10	3000	ST AS			
24	—	0	7	OVC	3000	74	73	10	3000	ST			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS OUTBOARD USS SALUTE (MSO-470) AT PIER SIERRA, BERTH THREE, U.S. NAVAL STATION, CHARLESTON, SC.. SOPA IS H.J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

J A Kuig
LTjg USN

04-08 MOORED AS BEFORE. 0715 MUSTERED CREW AT QUARTERS, ABSENTEES: ~~NONE~~ SPENCER, M. B. 684-95-94, SA, AWOL SINCE 2400 12 JULY 1964.

J A Kuig
LTjg USN

APPROVED: B Rotty J CT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) MONDAY (Day) 20 (Date) JULY (Month), 19 64

0800-1200 Moored as before 0715 Made daily inspection of magazine; conditions normal

Stuart W. Seth/E. Jr.
Ensign, USN

1200-1600 Moored as before

Stuart W. Seth/E. Jr.
Ensign, USN

1600-2400 Moored as before

Stuart W. Seth/E. Jr.
Ensign, USN

2400-2400 Moored as before

Stuart W. Seth/E. Jr.
Ensign, USN

APPROVED: [signature] CT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION 75 R DATE TUESDAY (Day) 21 (Date) JULY (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	0	7	ovc	2999	74	74	10	3000	St			
02	—	0	7	ovc	2999	75	74	10	3000	St			
03	—	0	7	ovc	2997	75	74	10	3000	St			
04	—	0	7	ovc	2996	74	74	10	3000	St			
05	—	0	7	ovc	2997	75	74	10	3500	St			
06	190	4	7	RW	2999	74	73	10	3000	Ns			
07	245	5	6	R	2999	74	73	10	2500	Ns			
08	250	5	6	R	3000	73	72	10	2500	Ns			
09	235	5	6	R	3000	73	72	10	2500	Ns			
10	240	6	6	R	2999	74	72	10	2500	Ns			
11	235	5	6	R	2999	73	71	10	2500	Ns			
12	235	5	6	R	2999	74	72	10	2500	Ns			
13	235	5	6	R	2998	75	73	10	2500	Ns			
14	230	6	5	R	2998	75	73	10	2500	Ns			
15	225	7	5	R	2999	75	73	10	2500	Ns			
16	225	5	4	R	2998	75	73	10	2500	Ns			
17	175	4	4	RW	2998	74	72	10	2000	Ns As			
18	180	3	5	BKN	2998	74	71	9	2000	St As			
19	175	3	4	RW	2998	74	71	10	2000	Ns As			
20	190	6	4	RW	2997	73	71	10	2000	Ns As			
21	190	6	4	R	2998	73	71	10	2000	Ns As			
22	200	6	4	R	2997	73	71	10	2000	Ns As			
23	195	5	3	R	2997	73	71	10	1500	Ns			
24	195	7	3	R	2997	73	71	10	1500	Ns			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

REMARKS

00-04 Moored in a nest of two ships, outboard USS SALUTE (MSO-470) at pier "S-3", USNS, Charleston, S.C., SOPA is H.J. Kossler, RAdm., USN, COMINLANT. Ships present include units of U.S. Atlantic Fleet. Receiving miscellaneous services from the pier. Ship is in condition of readiness I, with material condition Yoke, set.

Stuart W. Scott, Jr.
Ensign, USN

04-08 Moored as before 0730 Set the special sea detail. Mustered the crew at sea detail stations; absentees, ~~none~~. Spencer, M.B., 684-45-94, SA, USN AWOL since 2400, 12 July 1964.

Stuart W. Scott, Jr.
Ensign, USN

APPROVED: [signature] OT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUESDAY (Day) 21 (Date) JULY (Month) 64

0800 MOORED AS BEFORE. 0800 BREASTED OUT BY TUG TO ALLOW USS SALUTE (MSO 470) TO GET UNDER WAY 0815 MOORED PORT SIDE TO PIER SIERRA, BERTH 3. 0823 TUG CAST OFF, PILOT DEPARTED, SECURED FROM SPECIAL SEA DETAIL. 0930 MADE DAILY INSPECTION OF MAGAZINE: CONDITIONS NORMAL.

ENS USNR

1200 MOORED AS BEFORE. 1505 USS SALUTE (MSO 470) MOORED OUTBOARD TO STARBOARD.

LTJG USNR

1600 MOORED AS BEFORE.

LTJG USNR

2000 MOORED AS BEFORE.

LTJG USNR

APPROVED: EXAMINED:

U.S.N. COMMANDING U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 22 (Date) JULY (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	220	7	3	R	2998	73	71	10	1500	Ns			
02	225	7	3	R	2997	73	71	10	1500	Ns			
03	230	8	3	R	2996	73	71	10	1500	Ns			
04	195	10	3	R	2994	73	71	10	1500	Ns			
05	190	9	3	R	2992	74	72	10	1500	Ns			
06	200	10	3	R	2992	74	73	10	1500	Ns			
07	190	8	3	R	2993	75	73	10	1500	Ns			
08	190	5	4	RW	2993	75	73	10	1500	Ns As			
09	195	7	4	RW	2995	77	75	10	1500	Ns As			
10	200	6	5	OVC	2996	78	76	10	2000	St As			
11	210	6	6	OVC	2996	77	75	10	2000	St As			
12	215	6	6	OVC	2995	78	75	10	2000	Sc As			
13	215	4	6	OVC	2993	82	76	10	2000	Sc As			
14	210	4	7	OVC	2992	83	78	10	2500	Sc As			
15	220	5	7	OVC	2991	83	79	10	2500	Sc As			
16	240	4	6	RW	2991	82	79	10	2000	St As			
17	240	3	7	OVC	2990	81	79	10	2000	Sc As			
18	235	4	7	BKN	2989	80	76	8	2500	Sc As			
19	235	4	7	BKN	2990	78	75	8	2500	Sc C_1			
20	215	5	7	BKN	2990	78	75	8	2500	Sc C_1			
21	215	4	7	BKN	2991	77	75	7	3000	Sc C_1			
22	195	4	7	BKN	2992	77	75	8	3000	Sc C_1			
23	190	4	8	BKN	2993	76	74	7	3500	Sc C_1			
24	195	2	8	SCT	2993	75	73	5	3500	Sc C_1			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

ØØ-Ø4 MOORED IN A NEST OF TWO SHIPS PORT SIDE TO PIER SIERRA BERTH THREE WITH USS SALUTE (MSO 47Ø) MOORED OUTBOARD TO STARBOARD, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA. SOPA IS H.J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

LTJG USNR

Ø4-Ø8 MOORED AS BEFORE. Ø715 MUSTERED CREW AT QUARTERS, ABSENTEES: ~~NONE~~ SPENCER, M.B. 684-45-94, SA, AWOL SINCE 2400 12 July 1964

LTJG USNR

APPROVED: CT U.S.N. COMMANDING

EXAMINED: U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY (Day) 22 (Date) JULY (Month), 19 64

0800-1200 MOORED AS BEFORE. 1600 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL.

J A King
Lt(jg) USNR

1200-1600 MOORED AS BEFORE.

J A King
Lt(jg) USNR

1600-2000 MOORED AS BEFORE.

J A King
Lt(jg) USNR

2000-2400 MOORED AS BEFORE.

J A King
Lt(jg) USNR

APPROVED: [signature] CT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE THURSDAY (Day) 23 (Date) JULY (Month), 19 64

AT/PASSAGE FROM CHARLESTON, S.C. TO LOCAL OPERATIONS

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	195	3	8	SCT	2992	74	72	5	3500	Sc C_1			
02	200	4	8	SCT	2992	74	73	4	3500	Sc C_1			
03	200	5	7	BKN	2993	74	72	7	3000	Sc C_1			
04	195	4	7	BKN	2993	74	72	8	3000	Sc C_1			
05	210	4	7	BKN	2995	74	71	8	3000	Sc Ac			
06	215	4	7	BKN	2996	75	72	7	3000	Sc Ac			
07	230	5	8	BKN	2998	76	73	8	3500	Sc Ac			
08	230	4	8	BKN	2998	78	75	7	3500	Sc Ac			
09	235	4	10	BKN	2999	81	78	6	3500	Sc C_1	80	245	1
10	235	7	10	BKN	2999	83	79	7	8000	Ac C_1	80	235	2
11	230	8	10	BKN	2997	84	79	7	7500	Ac C_1	80	235	2
12	215	7	10	SCT	2996	85	80	4	8000	Ac C_1	80	230	2
13	225	6	10	SCT	2995	86	81	5	8000	Ac C_1	80	225	2
14	195	6	10	SCT	2994	88	83	4	8000	Ac C_1	80	235	2
15	185	8	8	BKN	2992	88	83	7	4000	Sc C_1	80	245	1
16	215	8	8	BKN	2992	86	82	6	3500	Sc C_1			
17	230	4	8	BKN	2993	84	80	8	3000	Sc C_1			
18	235	3	8	BKN	2993	82	79	9	3000	Sc C_1			
19	195	2	8	BKN	2993	80	78	8	3000	Sc C_1			
20	215	2	8	BKN	2994	80	77	8	3000	Sc C_1			
21	—	0	10	BKN	2996	78	75	6	4000	Sc C_1			
22	—	0	10	SCT	2997	77	74	4	4000	Sc Ac			
23	—	0	10	SCT	2997	77	74	5	4000	Sc Ac			
24	290	4	10	SCT	2998	77	74	4	4000	Sc Ac			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 36.5

FUEL CONSUMED 0000–2400: 447

REMARKS

00-04 MOORED PORTSIDE TO PIER SIERRA BERTH THREE IN A NEST OF TWO SHIPS WITH USS SALUTE (MSO-470) OUTBOARD TO STARBOARD AT U.S. NAVAL STATION, CHARLESTON, S.C. SOPA IS H. T. KOSSLER, RADM, USN, COMINCANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J. H. Kemp
LTJG USNR

04-08 MOORED AS BEFORE. 0715 MUSTERED THE CREW AT QUARTERS: ABSENTEES: SPENCER, M.B., 684-45-94, SA, AWOL SINCE 2400 12 JULY 1964.

J. H. Kemp
LTJG USNR

APPROVED:

D. B. Bottorff CAPT U.S.N. COMMANDING

EXAMINED:

[illegible] U.S.N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY (Day) 23 (Date) JULY (Month) 19 64

0800-1200 STEAMING AS BEFORE. MANEUVERING AT VARIOUS COURSES AND SPEEDS WHILE STANDING OUT OF CHANNEL. 0909 SECURED SPECIAL SEA DETAIL, SET UNDERWAY WATCH, AND SOUNDED ONE MIKE. 0920 COMMENCED STREAMING GEAR. 0944 ALL GEAR STOPPED OFF ON DECK. 0945 COMMENCED RECOVERY OF GEAR. 1000 ALL GEAR CLEAR OF WATER. SECURED FROM ONE MIKE. SET CONDITION ONE HOTEL. 1010 MANEUVERING AT VARIOUS COURSES & SPEEDS WHILE CONDUCTING MINE HUNTING EXERCISE. 1128 SECURED FROM ONE HOTEL. MANEUVERING AT VARIOUS COURSES AND SPEEDS WHILE CONDUCTING SHIP HANDLING DRILLS. 1041 MADE DAILY INSPECTION OF MAGAZINE: CONDITIONS NORMAL.

Stuart W. Sitz Jr.
Ensign, USN

1200-1600 STEAMING AS BEFORE. 1355 SET SPECIAL SEA DETAIL. MANEUVERING AT VARIOUS COURSES AND SPEEDS WHILE STANDING IN CHANNEL. 1535 MOORED PORT SIDE TO PIER SIERRA, BERTH THREE, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA. 1538 SECURED SPECIAL SEA DETAIL AND SET ~~IN~~ INPORT WATCH.

Stuart W. Sitz Jr.
Ensign, USN

1600-2000 MOORED AS BEFORE. 1700 USS SALUTE (MSO 470) MOORED OUTBOARD TO STARBOARD.

Stuart W. Sitz Jr.
Ensign, USN

2000-2400 MOORED AS BEFORE.

Stuart W. Sitz Jr.
Ensign, USN

APPROVED: EXAMINED:

B. Botty Jr. CT U.S.N. COMMANDING [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 24 (Date) JULY (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	290	3	10	SCT	2998	76	73	4	4000	Sc Ac			
02	295	3	10	SCT	2998	76	74	4	4000	Sc Ac			
03	280	4	8	BKN	2997	75	73	6	3000	Sc C_1			
04	270	3	7	BKN	2997	76	74	7	3000	St C_1			
05	270	2	7	BKN	2997	76	74	6	2500	St C_1			
06	275	1	7	BKN	2996	76	74	6	2500	St Ac			
07	—	0	7	SCT	2996	79	76	4	2000	St Ac			
08	—	0	7	SCT	2995	79	77	4	2000	St Ac			
09	—	0	7	BKN	2995	83	79	6	2500	Sc Ac			
10	250	3	8	BKN	2994	85	82	7	2500	Sc Ac			
11	245	4	8	BKN	2993	93	85	8	2500	Sc Ac			
12	235	4	8	BKN	2992	93	86	8	2500	Sc Ac			
13	240	5	8	BKN	2993	94	87	7	2500	Sc Ac			
14	245	4	8	SCT	2993	95	85	4	3000	Sc C_1			
15	245	3	8	SCT	2995	92	85	5	3000	Sc C_1			
16	250	6	8	SCT	2996	89	83	5	3000	Sc C_1			
17	250	5	8	BKN	2996	87	81	7	3000	Sc C_1			
18	265	4	8	BKN	2997	85	80	7	3000	Sc C_1			
19	250	6	8	BKN	2998	83	78	8	3000	Sc C_1			
20	250	7	8	BKN	2997	80	77	7	2500	St C_1			
21	245	6	8	BKN	2997	80	77	8	2000	St As			
22	265	6	8	BKN	2997	80	76	8	2000	St As			
23	270	5	8	BKN	2996	80	76	7	2000	St As			
24	265	6	8	BKN	2996	80	77	7	2000	St As			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS PORT SIDE TO PIER SIERRA, BERTH THREE WITH USS SALUTE (MSO 470) MOORED OUTBOARD TO STARBOARD, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA. SOPA IS H.J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

Stuart W. Smith, Jr.
Ensign, USN

04-08 MOORED AS BEFORE. 0715 MUSTERED CREW AT QUARTERS, ABSENTEES: NONE. SPENCER, M.B., 684-45-94, SA, AWOL SINCE 2400 12 July 1964.

Stuart W. Smith, Jr.
Ensign, USN

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) FRIDAY (Day) 24 (Date) JULY (Month), 19 64

0800-1200 MOORED AS BEFORE. 0830 MADE DAILY INSPECTION OF MAGAZINES. CONDITIONS NORMAL. MADE WEEKLY TEST OF MAGAZINES SPRINKLING SYSTEM. CONDITIONS SATISFACTORY.

[signature]
LTJG USN

1200-1600 MOORED AS BEFORE.

[signature]
LTJG USN

1600-2000 MOORED AS BEFORE.

[signature]
LTJG USN

2000-2400 MOORED AS BEFORE.

[signature]
LTJG USN

APPROVED: [signature] CT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SATURDAY 25 JULY 19 64
(Day) (Date) (Month)

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. ~~TO~~

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	0	8	BKN	2994	79	75	7	2000	ST AS			
02	—	0	7	BKN	2991	78	74	8	2000	ST AS			
03	—	0	7	BKN	2988	76	73	7	2000	ST AS			
04	165	2	7	BKN	2986	75	73	7	2000	ST AS			
05	—	0	7	BKN	2984	74	72	6	2500	Sc AS			
06	—	0	7	BKN	2985	74	72	6	2500	Sc AS			
07	—	0	7	BKN	2986	75	73	7	3000	Sc AS			
08	—	0	8	BKN	2986	82	79	7	4000	Sc Cc			
09	175	2	8	BKN	2987	81	78	9	4000	Sc Cc			
10	180	2	8	BKN	2988	81	78	8	4000	Sc Cc			
11	180	2	8	BKN	2989	82	79	8	4000	Sc Cc			
12	185	2	8	BKN	2990	82	79	8	4000	Sc Cc			
13	175	4	8	BKN	2990	83	80	8	4000	Sc Cc			
14	180	5	7	BKN	2988	83	80	9	3500	Sc C$_1$			
15	180	3	7	BKN	2987	84	81	9	3500	Sc C$_1$			
16	180	4	6	OVC	2985	83	80	10	2500	Sc AS			
17	210	6	6	OVC	2985	82	79	10	2500	Sc AS			
18	215	2	6	OVC	2984	81	79	10	2000	Sc AS			
19	185	8	6	OVC	2986	80	79	10	2000	Sc AS			
20	190	7	5	OVC	2987	77	75	10	2000	Sc AS			
21	190	5	5	OVC	2989	76	75	10	1800	ST AS			
22	180	7	5	OVC	2990	75	74	10	1800	ST AS			
23	185	7	5	OVC	2992	75	74	10	1800	ST AS			
24	170	8	5	OVC	2992	74	73	10	1800	ST AS			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00 - 04 MOORED PORT SIDE TO PIER "S-3" AT US NAVAL BASE CHARLESTON, S.C. WITH USS SALUTE (MSO-470) OUTBOARD TO STARBOARD. USING STANDARD MOORING LINES DOUBLED TO THE PIER. SOPA: COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS of US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT, RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION of READINESS II WITH MATERIAL CONDITION YOKE SET.

B B Daly Jr
LTJG USNR

04 - 08 MOORED AS BEFORE. 0715 MUSTERED CREW ON STATION. ABSENTEES: SPENCER, M.B., 684-45-94 SA, AWOL SINCE 2400 12 JULY ~~1964~~ 1964.

B B Daly Jr
LTJG USNR

BBJ

APPROVED:

J B Potter Jr CT U.S.N. COMMANDING

EXAMINED:

[signature] U.S.N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SATURDAY 25 JULY 19 64
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. AT 0900 MADE DAILY INSPECTION OF MAGAZINE. CONDITIONS NORMAL.

J A King
Lt (jg) USNR

12-16 MOORED AS BEFORE.

J A King
Lt (jg) USNR

16-20 MOORED AS BEFORE.

J A King
Lt (jg) USNR

20-24 MOORED AS BEFORE.

J A King
Lt (jg) USNR

APPROVED: EXAMINED:

U.S.N. COMMANDING U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

S-63075

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE SUNDAY 26 JULY 19 64
(Day) (Date) (Month)

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	180	8	5	ovc	2990	74	73	10	1800	ST AS			
02	180	7	5	ovc	2990	74	73	10	1800	ST AS			
03	175	7	5	ovc	2988	74	73	10	1800	ST AS			
04	180	7	5	ovc	2987	73	72	10	1800	ST AS			
05	180	4	5	ovc	2986	74	73	10	1800	ST AS			
06	160	4	5	RW	2985	75	73	10	1500	ST AS			
07	145	8	4	R	2986	76	74	10	1500	NS AS			
08	115	10	4	R	2987	76	74	10	1500	NS AS			
09	120	8	4	R	2988	76	75	10	1500	NS AS			
10	110	9	4	R	2988	76	75	10	1500	NS AS			
11	110	8	4	R	2989	76	75	10	1500	NS AS			
12	120	10	4	R	2989	78	76	10	1500	NS AS			
13	115	8	4	ovc	2988	80	77	10	2000	ST AS			
14	112	8	5	RW	2988	80	77	10	1800	ST AS			
15	115	8	6	ovc	2988	80	77	10	2000	ST AS			
16	120	7	6	ovc	2987	79	76	10	2000	SC AS			
17	120	9	6	ovc	2985	79	76	10	2000	SC AS			
18	135	10	4	R	2985	79	77	10	1500	NS AS			
19	165	8	5	RW	2986	78	76	10	2000	NS AS			
20	145	8	4	R	2987	77	75	10	1500	NS AS			
21	140	10	4	R	2987	76	74	10	1200	NS AS			
22	145	7	5	ovc	2988	75	74	10	1500	ST AS			
23	145	6	4	R	2987	75	74	10	1200	NS AS			
24	160	7	4	R	2987	75	74	10	1200	NS AS			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED PORT SIDE TO PIER SIERRA, BERTH THREE AT U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA, WITH USS SALUTE (MSO 470) OUTBOARD TO STARBOARD. SOPA IS H.J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J. Hlug
LTJG USNR

04-08 MOORED AS BEFORE. 0715 MUSTERED CREW ON STATION. ABSENTEES: SPENCER, M.B., 684-45-94, SA, AWOL SINCE 2400, 12 JULY 1964.

J. Hlug
LTJG USNR

APPROVED: _____ U.S.N. COMMANDING

EXAMINED: _____ U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) SUNDAY (Day) 26 (Date) JULY (Month), 19 64

Ø8-12 Moored as before 1035 Made daily inspection of magazines; conditions normal

Stuart W. Seth Jr.
Ensign, USN

12-16 Moored as before

Stuart W. Seth Jr.
Ensign, USN

16-2Ø Moored as before

Stuart W. Seth Jr.
Ensign, USN

2Ø-24 Moored as before

Stuart W. Seth Jr.
Ensign, USN

APPROVED: EXAMINED:

U.S.N. COMMANDING. U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

S-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE MONDAY (Day) 27 (Date) JULY (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	165	9	4	R	2986	76	75	10	1500	Ns As			
02	130	10	4	R	2985	77	75	10	1500	Ns As			
03	120	12	4	R	2986	77	75	10	1500	Ns			
04	130	10	4	R	2987	77	75	10	1600	Ns			
05	140	10	4	R	2989	76	75	10	1600	Ns			
06	145	12	4	R	2989	76	74	10	1600	Ns			
07	200	10	4	RW	2990	77	75	10	1500	Ns As			
08	215	12	5	OVC	2990	78	75	10	1500	Sc As			
09	210	8	4	R	2991	78	75	10	1200	Ns As			
10	210	6	3	R	2991	78	76	10	1000	Ns As			
11	215	8	3	RW	2992	80	78	10	1000	Ns As			
12	205	7	4	RW	2992	79	77	10	1000	St As			
13	205	8	4	RW	2993	79	77	10	1500	Ns As			
14	215	9	4	RW	2993	78	76	10	1500	Ns As			
15	210	9	4	RW	2993	77	76	10	1500	Ns As			
16	215	7	4	L	2993	77	76	10	1200	Ns As			
17	220	8	4	OVC	2994	77	76	10	1200	St As			
18	210	7	4	OVC	2994	77	75	10	1200	Sc As			
19	225	8	4	L	2995	78	75	10	1200	Ns As			
20	215	5	5	RW	2996	78	76	10	1500	Ns As			
21	215	5	5	OVC	2998	77	45	10	2000	St As			
22	210	7	5	OVC	2998	77	74	10	2000	Ns As			
23	210	6	6	OVC	2999	77	74	10	3000	Sc As			
24	210	7	6	OVC	2999	77	74	10	3000	Sc As			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

REMARKS

00-04 Moored port side to pier "5-3" with USS SALUTE, (MSO-470) outboard to starboard. SOPA is H.J. Kossler, RAdm., USN, COMINLANT, Ships present include units of U.S. Atlantic Fleet. Receiving miscellaneous services from the pier. Ship is in condition of readiness IV, with material condition Yoke set.

Stuart W. Seth/E, Jr.
Ensign, USN

04-08 Moored as before. 0715 Mustered the crew at quarters; absentee, Spencer, M.B. 684-45-94, SA, USN, AWOL since 2400 12 July 1964

Stuart W. Seth/E, Jr.
Ensign, USN

APPROVED: [signature] C.T. U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) MONDAY 27 JULY 19 64
(Day) (Date) (Month)

0800 MOORED AS BEFORE. 0830 USS SALUTE UNDERWAY FROM ALONGSIDE. 0905 MADE DAILY INSPECTION OF MAGAZINES. CONDITIONS NORMAL.

[signature]
LTJG USN

1200-1600 MOORED AS BEFORE.

[signature]
LTJG USN

1600-2000 MOORED AS BEFORE.

[signature]
LTJG USN

2000-2400 MOORED AS BEFORE.

[signature]
LTJG USN

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

S-63075

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE TUESDAY 28 JULY 19 64
(Day) (Date) (Month)

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	220	6	6	OVC	3000	75	72	10	3000	Sc As			
02	225	7	6	OVC	3001	75	73	10	3000	Sc As			
03	220	6	6	OVC	3001	75	73	10	3000	Sc As			
04	220	7	6	OVC	3002	75	73	10	2500	Sc As			
05	215	4	5	OVC	3004	75	73	10	2000	St As			
06	235	4	5	OVC	3005	76	73	10	2000	St As			
07	240	5	5	OVC	3005	77	74	10	2000	St As			
08	240	7	5	RW	3006	79	75	10	2000	Ns As			
09	245	8	6	L	3007	78	75	10	2000	Ns As			
10	245	8	6	OVC	3009	78	75	10	3500	Sc As			
11	240	8	6	OVC	3009	76	76	10	3500	Sc Ac			
12	230	6	6	OVC	3008	80	76	10	3500	Sc Ac			
13	235	7	6	OVC	3008	80	76	10	3500	Sc Ac			
14	235	8	6	OVC	3007	82	77	10	3500	Sc Ac			
15	215	6	6	OVC	3007	84	78	10	3500	Sc Ac			
16	230	6	6	OVC	3006	85	78	10	3500	Sc As			
17	235	7	6	OVC	3005	82	77	10	3500	Sc As			
18	245	8	8	BKN	3005	80	76	8	4000	Sc Ac			
19	240	6	8	BKN	3004	77	74	7	4000	Sc Ac			
20	210	7	8	BKN	3004	77	74	8	4000	Sc Cc			
21	205	8	8	BKN	3006	76	73	8	4000	Sc Cc			
22	190	5	8	BKN	3007	74	71	9	4000	Sc Cc			
23	185	6	8	BKN	3007	74	71	8	4000	Sc Cc			
24	205	6	8	BKN	3008	74	71	8	4000	Sc Cc			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 183

REMARKS

0000-0400 MOORED PORT SIDE TO PIER "3-3" AT US NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED TO THE PIER. SOPA: COMINCHMT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS U WITH MATERIAL CONDITION YOKE SET.

[signature]
LTJG USNR

0400-0800 MOORED AS BEFORE. 0715 MUSTERED CREW AT QUARTERS. ABSENTEES. SPENCER, M B, 684-45-54, SA AWOL SINCE 2400, 12 July 1964.

[signature]
LTJG USNR

APPROVED:

[signature] CT
U.S.N. COMMANDING

EXAMINED:

[signature]
U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) TUESDAY 28 JULY, 19 64
(Day) (Date) (Month)

Ø8-12 MOORED AS BEFORE. 1Ø1Ø SET SEA DETAIL, SECURED IN PORT WATCH, 1Ø21 TUG ALONGSIDE TO STARBOARD. PILOT ABOARD. CAPTAIN AND NAVIGATOR ON BRIDGE. 1Ø31 UNDERWAY FROM PIER STERN A DEPARTMENT TO MOOR AT PIER UNIFORM ON VERBAL ORDERS OF COMMANDANT OPERATIONS. 1Ø4Ø MOORED TO PIER UNIFORM BERTH THREE, 1Ø45 SECURED SEA DETAIL, SET IN PORT WATCH. 11ØØ MADE DAILY INSPECTION OF MAGAZINES; CONDITIONS NORMAL.

J. A. King
LT, USNR

12-16 MOORED AS BEFORE.

J. A. King
LT, USNR

16-2Ø MOORED AS BEFORE.

J. A. King
LT, USNR

2Ø-24 MOORED AS BEFORE. 2133 SPENCER, A.D., 684-45-94, SA RETURNED ABOARD, ACL APP. THIRTEEN DAYS.

J. A. King
LT, USNR

APPROVED: EXAMINED:

B. Betts, Jr. U.S.N. COMMANDING — U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE WEDNESDAY (Day) 29 (Date) JULY (Month), 19 64

~~AT~~/PASSAGE FROM CHARLESTON, S.C. TO LOCAL OPERATIONS

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY	WEATHER	BAROMETER	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)	(Miles)	(Symbols)	(Inches)	Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	240	7	8	BKN	3006	76	73	8	4000	Sc Cc			
02	240	4	8	BKN	3005	76	73	6	3500	Sc Cc			
03	—	0	7	BKN	3005	75	72	6	3000	Sc Ci			
04	245	3	6	BKN	3004	74	72	8	2500	Sc As			
05	230	4	6	BKN	3003	74	72	7	2500	ST As			
06	230	4	6	BKN	3003	75	73	7	2500	ST As			
07	235	5	6	BKN	3003	76	74	8	3000	ST Ac			
08	230	5	8	BKN	3002	78	75	8	4000	Sc Ac	80	—	0
09	245	7	10	BKN	3004	79	76	7	4500	Sc Cc	80	225	1
10	240	6	10	BKN	3004	79	76	7	4500	Sc Cc	80	225	1
11	240	8	10	BKN	3002	81	77	8	4500	Sc Cc	80	230	2
12	235	10	10	BKN	3000	82	77	7	4500	Sc Ci	80	230	2
13	230	10	10	BKN	3000	84	80	6	4500	Sc Ci	80	230	1
14	240	10	10	BKN	2998	86	83	6	4500	Sc Ci	80	235	1
15	230	6	10	SCT	2996	90	85	4	4000	Sc Ci			
16	225	4	10	SCT	2996	90	84	5	4000	Sc Ci			
17	230	9	10	SCT	2995	89	84	4	4000	Sc Ci			
18	240	9	10	SCT	2996	87	81	4	4000	Cu Ci			
19	245	5	10	SCT	2998	84	78	4	4000	Cu Ci			
20	240	4	10	SCT	2998	83	78	5	4000	Cu Ci			
21	240	6	10	SCT	2999	81	78	4	4500	Cu Ci			
22	245	6	10	SCT	2998	80	77	5	4500	Cu Ci			
23	245	4	10	SCT	2998	80	77	5	3500	Cu Ci			
24	245	4	10	SCT	2998	80	77	4	3500	Cu Ci			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L 32°40'N		BY 2
λ 79°37'W		BY 2
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

—

FROM (ZT) — (Date)

TO (ZT) (Date)

SET —

DRIFT —

POSITION BETWEEN FIXES

MID. L —

MID. λ —

MILES STEAMED 0000-2400: 57.5

FUEL CONSUMED 0000-2400: 607

REMARKS

0000-0400 MOORED PORT SIDE TO PIER UNIFORM BERTH THREE AT U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA. SOPA IS H. J. KASSLER, RADM, USN, COMINCLANT. SHIPS PRESENT INCLUDE UNITS OF U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J. A. King
LT, USNR

0400-0800 MOORED AS BEFORE. 0715 MUSTERED CREW AT QUARTERS; ABSENTEES: NONE.

J. A. King
LT, USNR

APPROVED: O. B. Butler, Jr. U.S.N. COMMANDING

EXAMINED: [illegible] U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY (Day) 29 (Date) JULY (Month), 19 64

0800-1200 STEAMING AS BEFORE MANEUVERING AT VARIOUS COURSES AND SPEEDS WHILE STANDING OUT OF THE CHANNEL. 0900 SECURED SPECIAL SEA DETAIL 0910 WENT TO GENERAL QUARTERS. SET MATERIAL CONDITION ZEBRA 0935 SET MATERIAL CONDITION YOKE. 0940 SOUNDED 1 MIKE 0951 COMMENCED STREAMING GEAR. 1012 ALL GEAR STOPPED OFF ON DECK 1020 COMMENCED ~~ROC~~ RECOVERY OF GEAR 1137 ALL GEAR CLEAR OF THE WATER 1145 SECURED FROM ONE MIKE 1000 MADE DAILY INSPECTION OF MAGAZINE: CONDITIONS NORMAL

Stuart W. Scott, Jr.
Ensign, USN

1200-1600 STEAMING AS BEFORE 1237 HELD MANOUVERBOARD DRILL. 1257 SECURED FROM MANOUVERBOARD DRILL SET SPECIAL SEA DETAIL. MANEUVERING AT VARIOUS COURSES AND SPEEDS WHILE STANDING IN CHANNEL. 1435 US NAVY TUG (YTM-390) CAME ALONG SIDE. PILOT BAILEY CAME ABOARD. 1445 MANEUVERING TO GO ALONG SIDE PIER. 1450 MOORED PORT SIDE TO USS RIVAL (MSO 468), PIER UNIFORM, BERTH THREE, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA 1500 SECURED SPECIAL SEA DETAIL AND SET IN PORT WATCH.

Stuart W. Scott, Jr.
Ensign, USN

1600-2000 MOORED AS BEFORE

Stuart W. Scott, Jr.
Ensign, USN

2000-2400 MOORED AS BEFORE

Stuart W. Scott, Jr.
Ensign, USN

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

B-63075

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE THURSDAY 30 JULY 19 64
(Day) (Date) (Month)

AT/~~PASSAGE~~ FROM CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	235	6	10	SCT	2997	77	74	4	3500	CuCl			
02	240	4	10	SCT	2996	77	74	5	4000	CuCl			
03	240	5	8	BKN	2996	76	73	6	4000	ScCl			
04	245	4	7	BKN	2995	77	74	7	3000	ScCl			
05	245	3	7	BKN	2995	78	75	8	3000	ScCl			
06	245	4	7	BKN	2996	78	75	7	3000	ScCl			
07	245	4	8	BKN	2997	81	78	7	3500	CuCl			
08	255	6	8	BKN	2999	82	78	7	4500	CuCl			
09	265	4	8	BKN	3000	85	80	8	4500	CuCl			
10	260	3	8	BKN	2999	90	83	7	4500	CuCl			
11	260	3	8	BKN	2999	93	84	8	4500	CuCl			
12	235	4	8	BKN	2998	94	84	8	5000	CuCl			
13	230	4	8	BKN	2996	96	85	7	5000	CuCl			
14	230	5	8	BKN	2994	96	86	7	4500	CuCl			
15	215	10	8	BKN	2993	95	84	8	4000	ScCl			
16	220	9	4	R	2994	93	81	10	2000	NsCl			
17	215	11	4	R	2996	90	83	10	2000	NsAs			
18	215	9	4	R	2996	88	84	10	1500	NsAs			
19	200	8	4	R	2998	85	81	10	2000	NsAs			
20	205	7	5	RW	2999	80	75	10	2500	NsAs			
21	230	6	5	OVC	2999	80	75	10	2500	StAs			
22	220	5	5	OVC	3000	78	73	10	2500	ScAs			
23	215	4	5	OVC	3000	78	74	10	2500	ScAc			
24	—	0	5	OVC	2999	74	71	10	2500	ScAc			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000-2400: 0

FUEL CONSUMED 0000-2400: 0

REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS PORTSIDE TO USS RIVAL (MSO-468) PIER UNIFORM, BERTH THREE, U.S. NAVAL STATION, CHARLESTON, SOUTH CAROLINA. SOPA IS H.J. KOSSLER, RADM, USN, COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE U.S. ATLANTIC FLEET. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION OF READINESS V WITH MATERIAL CONDITION YOKE SET.

Stuart W. Smith, Jr.
Ensign, USN

04-08 MOORED AS BEFORE. 0715 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE.

Stuart W. Smith, Jr.
Ensign, USN

APPROVED: J. B. Ritter CT U.S.N. COMMANDING

EXAMINED: J. Mennen-Woods U.S.N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) THURSDAY (Day) 30 JULY (Date) (Month), 19 64

08-12 MOORED AS BEFORE. 0915 MADE DAILY INSPECTION OF MAGAZINES. CONDITIONS NORMAL.

[signature]
LTJG USN

12-16 MOORED AS BEFORE.

[signature]
LTJG USN

16-20 MOORED AS BEFORE.

[signature]
LTJG USN

20-24 MOORED AS BEFORE.

[signature]
LTJG USN

APPROVED: [signature] U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

S-63075

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE FRIDAY (Day) 31 (Date) JULY (Month), 19 64

AT/~~PASSAGE FROM~~ CHARLESTON, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01	—	0	5	OVC	2999	74	73	10	2500	Sc Ac			
02	—	0	6	OVC	2998	74	73	10	3000	Sc Ac			
03	—	0	6	BKN	2997	74	73	8	3000	Sc Ac			
04	—	0	6	BKN	2998	74	72	7	3000	Sc As			
05	—	0	3	OVC	2999	74	72	10	1500	St As			
06	000	6	4	RW	3001	75	74	10	2000	Ns As			
07	355	8	4	R	3002	75	74	10	2000	Ns As			
08	350	6	5	R	3004	72	71	10	2500	Ns As			
09	000	12	4	R	3005	73	72	10	2500	Ns As			
10	325	3	4	RW	3007	73	72	10	2500	Ns As			
11	315	4	5	RW	3007	74	70	10	3000	Ns As			
12	320	2	6	OVC	3006	76	73	10	3000	St As			
13	320	3	6	BKN	3006	79	75	9	3000	Sc As			
14	345	3	7	BKN	3005	79	76	9	3000	Sc As			
15	—	0	7	OVC	3005	80	76	10	3500	Sc As			
16	—	0	7	OVC	3007	80	76	10	3500	Sc As			
17	180	3	7	OVC	3007	80	76	10	3500	Sc As			
18	165	2	8	OVC	3008	80	77	10	3500	Sc As			
19	165	4	8	OVC	3007	79	76	10	3500	Sc As			
20	—	0	10	BKN	3007	77	75	9	3000	Cu As			
21	—	0	10	BKN	3008	75	72	8	3000	Cu As			
22	—	0	10	BKN	3008	75	73	8	3000	Cu			
23	—	0	8	BKN	3008	75	73	8	3000	Cu			
24	045	2	8	BKN	3007	75	73	8	3000	Cu			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 – CELESTIAL
2 – ELECTRONIC
3 – VISUAL
4 – D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

MILES STEAMED 0000–2400: 0

FUEL CONSUMED 0000–2400: 0

REMARKS

00-04 MOORED IN A NEST OF TWO SHIPS PORT SIDE TO USS FINAL (MSO-468) AT PIER "U-3" U S NAVAL BASE, CHARLESTON S.C. WITH STANDARD MOORING LINES DOUBLED. SOPA: COMINLANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF US ATLANTIC FLEET PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIP IS IN CONDITION of READINESS V WITH MATERIAL condition YOICE SET.

[signature]
LTJG USNR

04-08 MOORED AS BEFORE. 0715 MUSTERED CREW AT QUARTERS. ABSENTEES: ANDREWS, DARWIN K, 589-33-39, BT2 AWOL SINCE 0715 THIS DATE.

[signature]
LTJG USNR

APPROVED: [signature] LT U.S.N. COMMANDING

EXAMINED: [signature] U.S.N. NAVIGATOR

6

FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABLE (MSO-515) FRIDAY 31 JULY 64
(Day) (Date) (Month), 19

0800 MODIFIED AS BEFORE. 0830 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES: CONDITIONS NORMAL. 0915 MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM. 0945 CAPTAIN HELD MAST AND IMPOSED NON JUDICIAL PUNISHMENT AS FOLLOWS: SPENCER, M. B, 684, 45, 94, SA, USN. OFFENSE: DISOBEDIENCE OF AN ORDER AND AOL SINCE 13 JULY 1964, a PERIOD OF 15 DAYS 21 HOURS AND 33 MINUTES. PUNISHMENT: AWARDED SUMMARY COURT MARTIAL.

J A King
LTjg USNR

1200 MODIFIED AS BEFORE.

J A King
LTjg USNR

1600 MODIFIED AS BEFORE.

J A King
LTjg USNR

2400 MODIFIED AS BEFORE.

J A King
LTjg USNR

APPROVED: EXAMINED:

B Bottrell CT U.S.N. COMMANDING [illegible] U.S.N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

S-63075

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FOR OFFICIAL USE ONLY

NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET - TYPE B

USS _____ ZONE DESCRIPTION _____ DATE _____ (Day) (Date) (Month) , 19 _____

AT/PASSAGE FROM _____ TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIRECTION (True)	HEIGHT (Feet)
01													
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17													
18													
19													
20													
21													
22													
23													
24													

POSITION	ZONE	TIME
0800		
L _____		BY _____
λ _____		BY _____
1200		
L _____		BY _____
λ _____		BY _____
2000		
L _____		BY _____
λ _____		BY _____

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM _____ (ZT) (Date)

TO _____ (ZT) (Date)

SET _____

DRIFT _____

POSITION BETWEEN FIXES

MID. L _____

MID. λ _____

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

REMARKS

APPROVED:

_____ U.S.N. COMMANDING

EXAMINED:

_____ U.S.N. NAVIGATOR